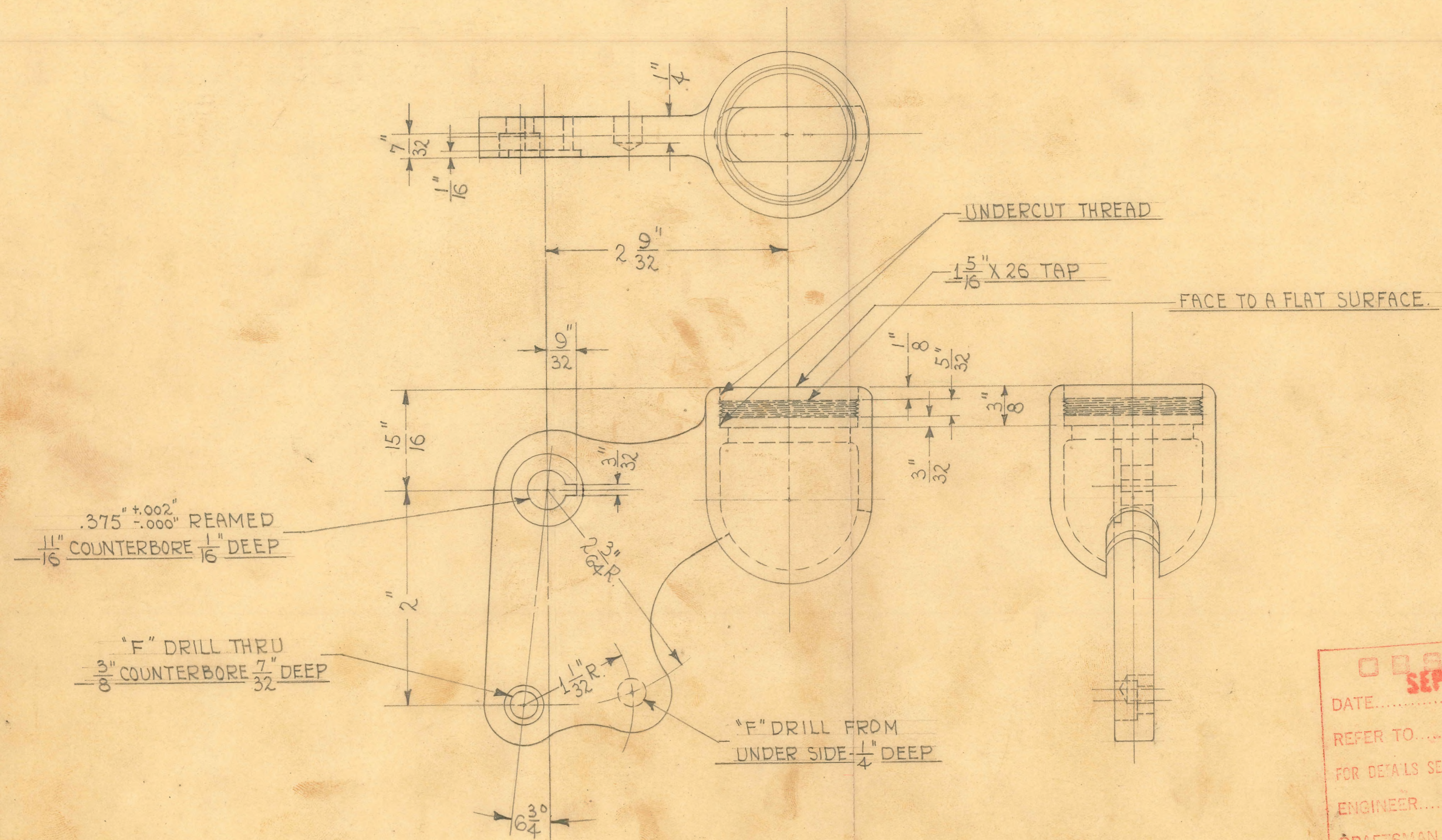


OBSOLETE

Obsolete

SIZE		ISSUE 3-4-39	HE.	TITLE: WALL MODEL DENTAL X-RAY UNIT- COUNTERBALANCE SPRING & TUBE SUPP. - LEFT	
KIND	DOW METAL	CHANGED			
SHAPE		"		H. G. FISCHER & CO. CAT. 2335 WABANSIA AVE. NO. CHICAGO, ILL.	
FINISH	PAINTED	"			
TEMP.		"		PART NO. 12346	
PATT.	1299	"			



OBsolete
 SEP 17 1975
 DATE.....
 REFER TO.....
 FOR DETAILS SEE E. C. O. #.....
 ENGINEER.....
 DRAFTSMAN.....

#214 ALUMINUM 7-11-50

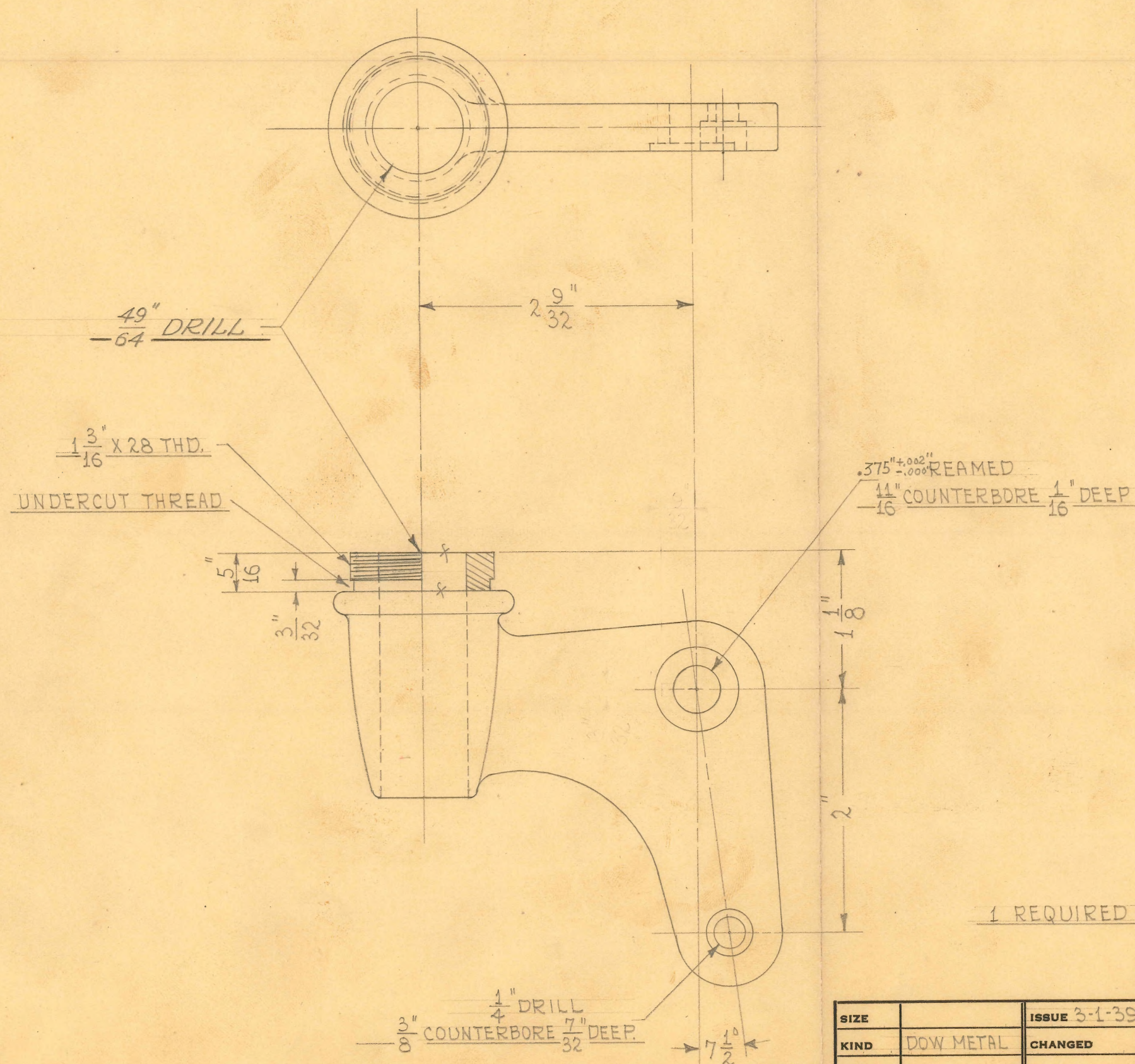
SIZE		ISSUE 2-12-40	FE.
KIND	ALUMINUM	CHANGED 4-1-44	FE.
SHAPE	CASTING	" 7-11-50	J.V.W.
FINISH	PAINTED	"	
TEMP.		"	
DATE	1490	"	

TITLE:
 WALL MODEL DENTAL X-RAY UNIT-
 COUNTERBALANCE SPRING & TUBE SUPP. -
 LEFT

H. G. FISCHER & CO.
 2335 WABANSIA AVE.
 CHICAGO, ILL.

CAT. NO.

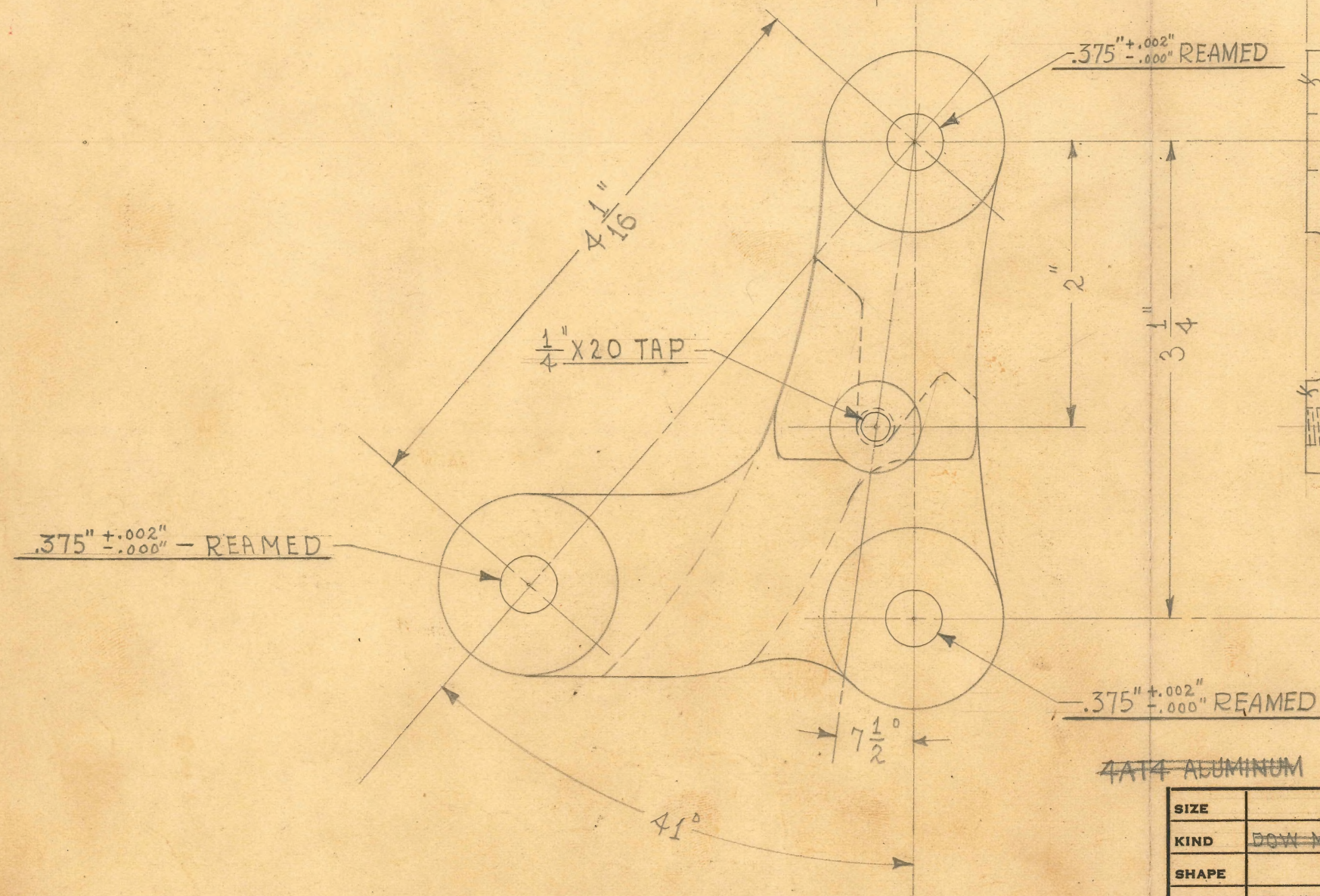
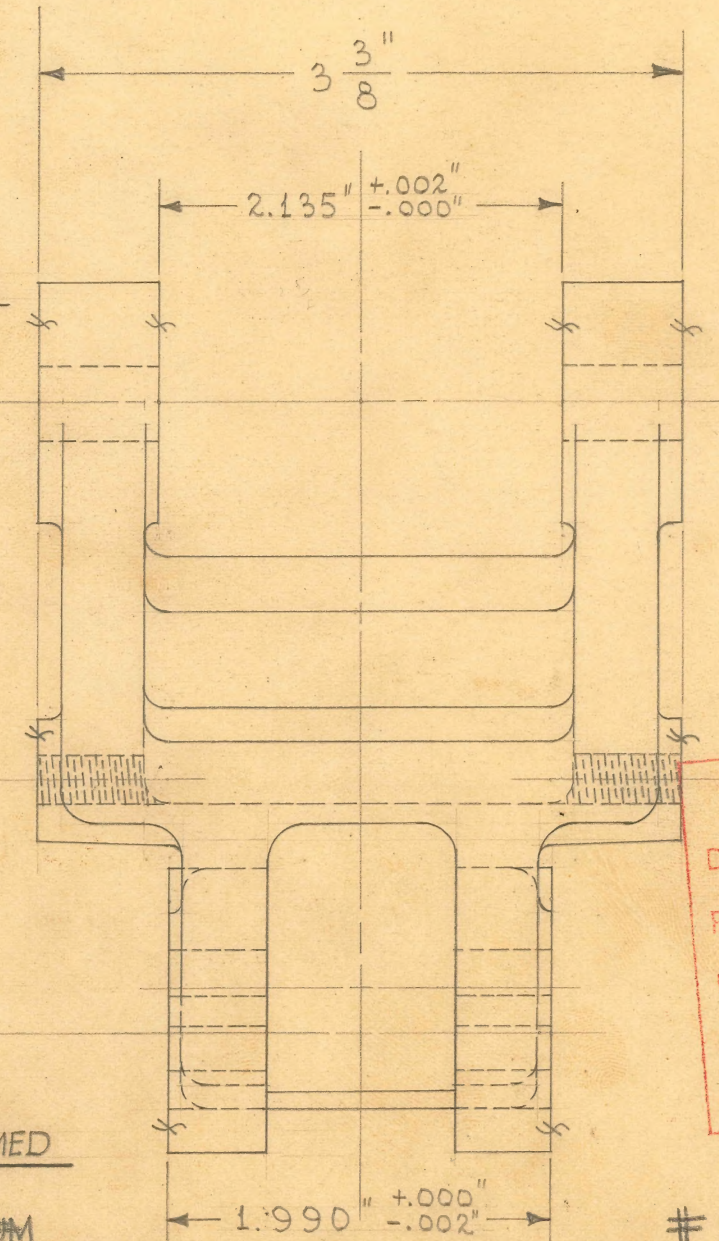
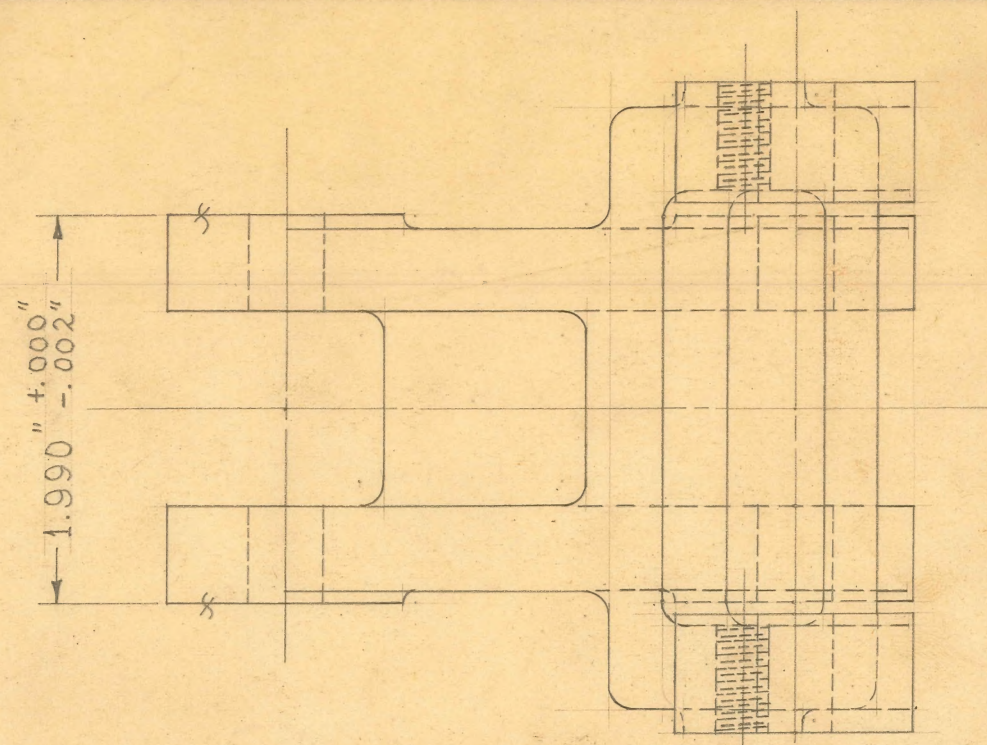
PART NO. 12346C



1 REQUIRED

OBSOLETE
Obsolete

SIZE		ISSUE 3-1-39	HE	TITLE: WALL MODEL DENTAL X-RAY UNIT- COUNTERBALANCE SPRING & TUBE SUPP. - RIGHT	
KIND	DOW METAL	CHANGED			
SHAPE		"			
FINISH	PAINTED	"			
TEMP.		"			
PATT.	1299	"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.
				PART NO.	12354F



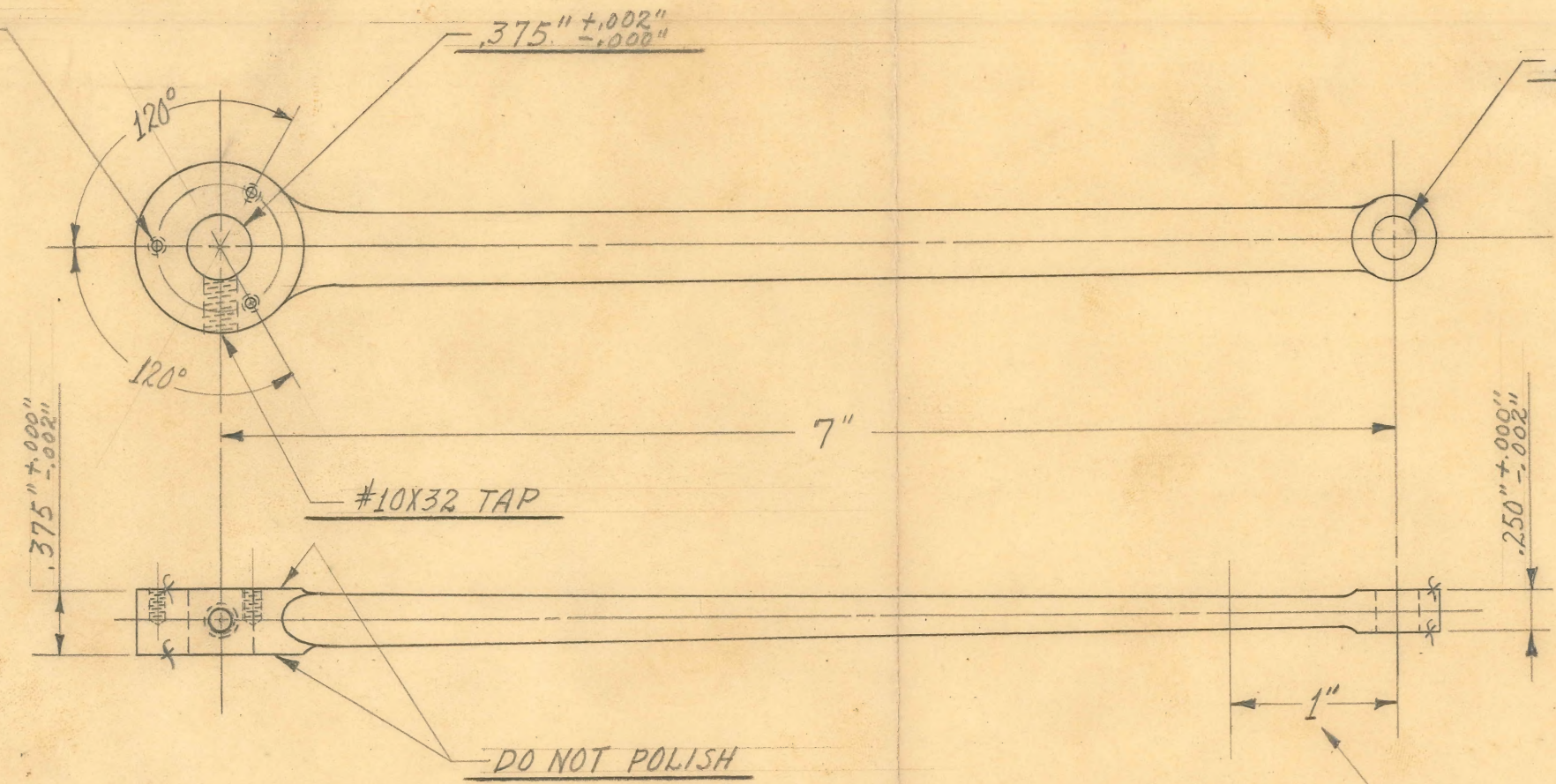
OBSELETE
 SEP 17 1975
 DATE.....
 REFER TO.....
 FOR DETAILS SEE E. C. O. #.....
 ENGINEER.....
 DRAFTSMAN.....

4A14 ALUMINUM

#214 ALUMINUM 7-11-50

SIZE		ISSUE 3-2-39	HE.	TITLE: WALL MODEL DENTAL X-RAY UNIT- COUNTERBALANCE SUPPORT	
KIND	LOW METAL	CHANGED			
SHAPE		7-11-50	J.V.W.		
FINISH	PAINTED	"			
TEMP.		"			
PATT.	1300	"			
H. G. FISCHER & CO. 2935 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.	PART NO. 12375BF

3 HLS. - #3X48 TAP - $\frac{3}{16}$ " DEEP
 IN ACCORDANCE TO #10X32
 TAPPED HOLE - AS SHOWN



LETTER "F" DRILL

$.375" \pm .002"$
 $-.000"$

#10X32 TAP

7"

$.250" \pm .002"$
 $-.000"$

1"

DO NOT POLISH

DO NOT POLISH

2 REQUIRED

DATE **SEP 17 1975**

REFER TO.....

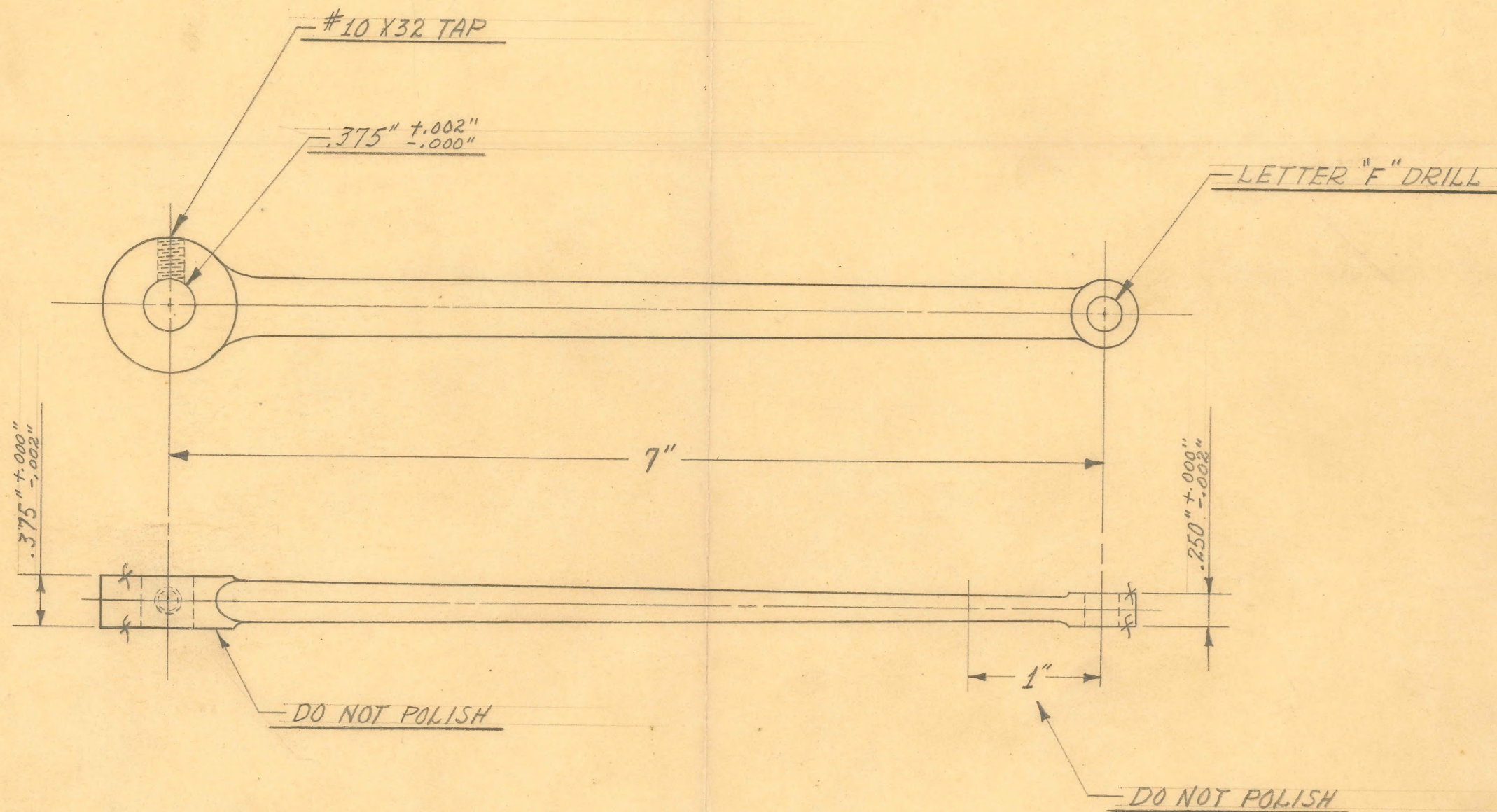
FOR DETAILS SEE E. C. O. #.....

ENGINEER.....

DRAFTSMAN.....

FINISH:
 CHROME #2 & POLISH EXCEPT
 WHERE MARKED (DO NOT POLISH)

SIZE	BRONZE	ISSUE 1-29-40	J.W.	TITLE: WALL MODEL DENTAL XRAY UNIT COUNTERBALANCE CONNECTING ROD -RIGHT		
KIND	CASTING	CHANGED				
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH	CHROME #2 SEE NOTE	"				
TEMP.		"		CAT. NO.		PART NO. 12405 $\frac{1}{2}$
PATT.	1489	"				



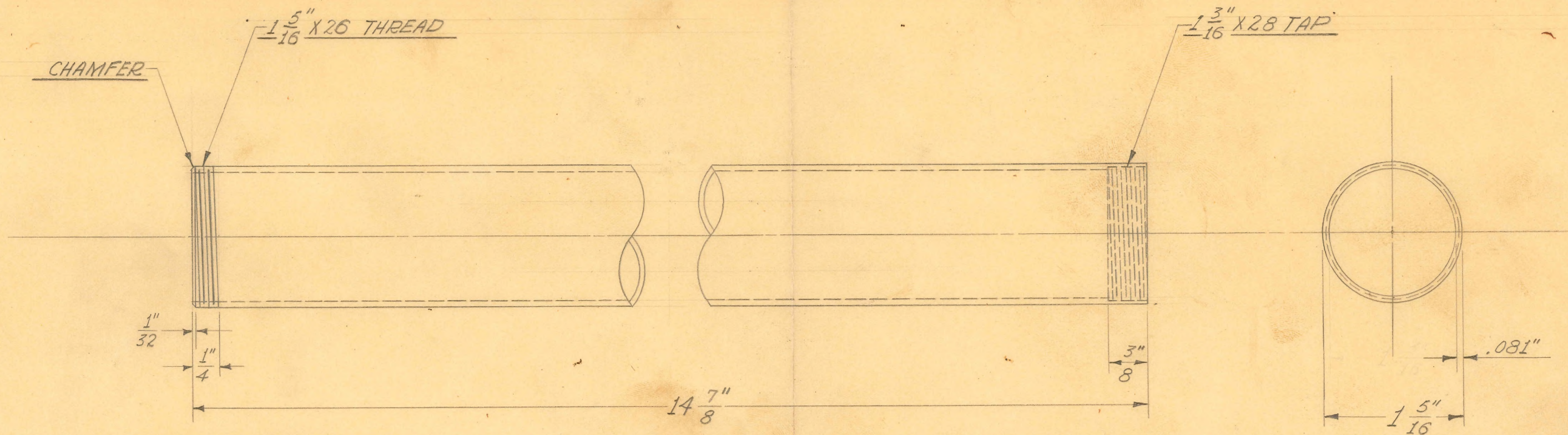
1 REQUIRED

FINISH:

CHROME #2 & POLISH EXCEPT
WHERE MARKED (DO NOT POLISH)

OBSOLETE *obsolete*

SIZE	BRONZE	ISSUE 1-29-40	J.W.	TITLE: WALL MODEL DENTAL X-RAY UNIT COUNTERBALANCE CONNECTING ROD -LEFT	
KIND	CASTING	CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH	CHROME #2 SEE NOTE	"			
TEMP.		"		CAT. NO.	PART NO.
PATT.	1489	"			12406 1/2 F



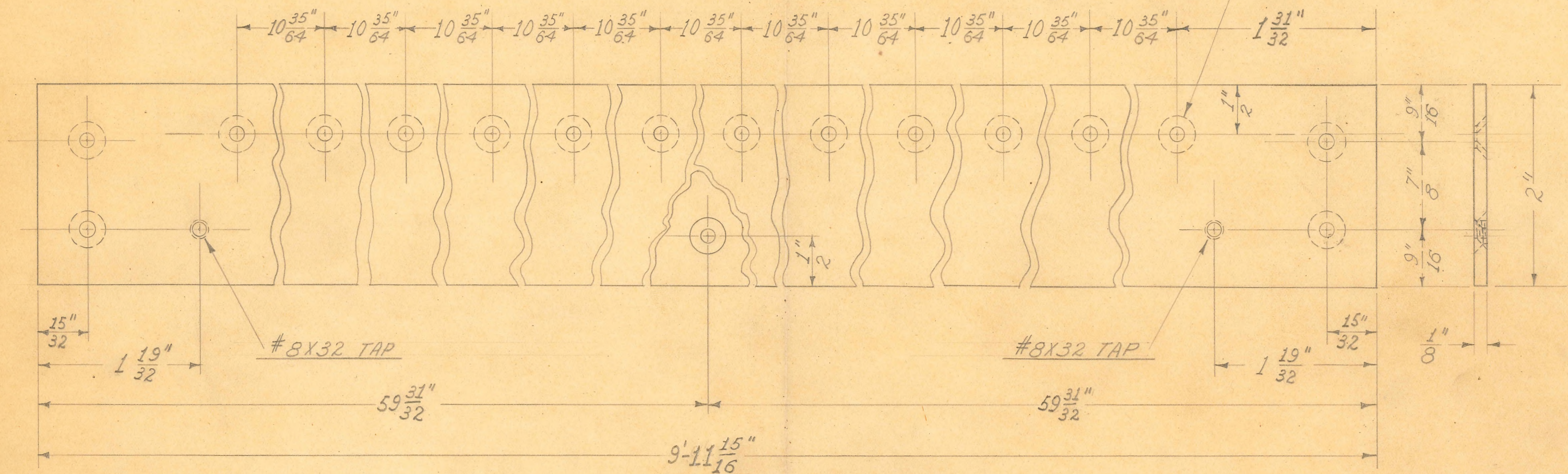
2 REQUIRED

OBSOLETE

Obsolete

SIZE	$1 \frac{5}{16}$ " O.D. X .081 W.	ISSUE	3-2-39	J.W.	TITLE: WALL MODEL DENTAL "X-RAY" UNIT COUNTERBALANCE TUBE	
KIND	BRASS	CHANGED				
SHAPE	TUBING	"				
FINISH	PAINTED	"				
TEMP.		"			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
PATT.		"				
					CAT. NO.	PART NO. 12409A

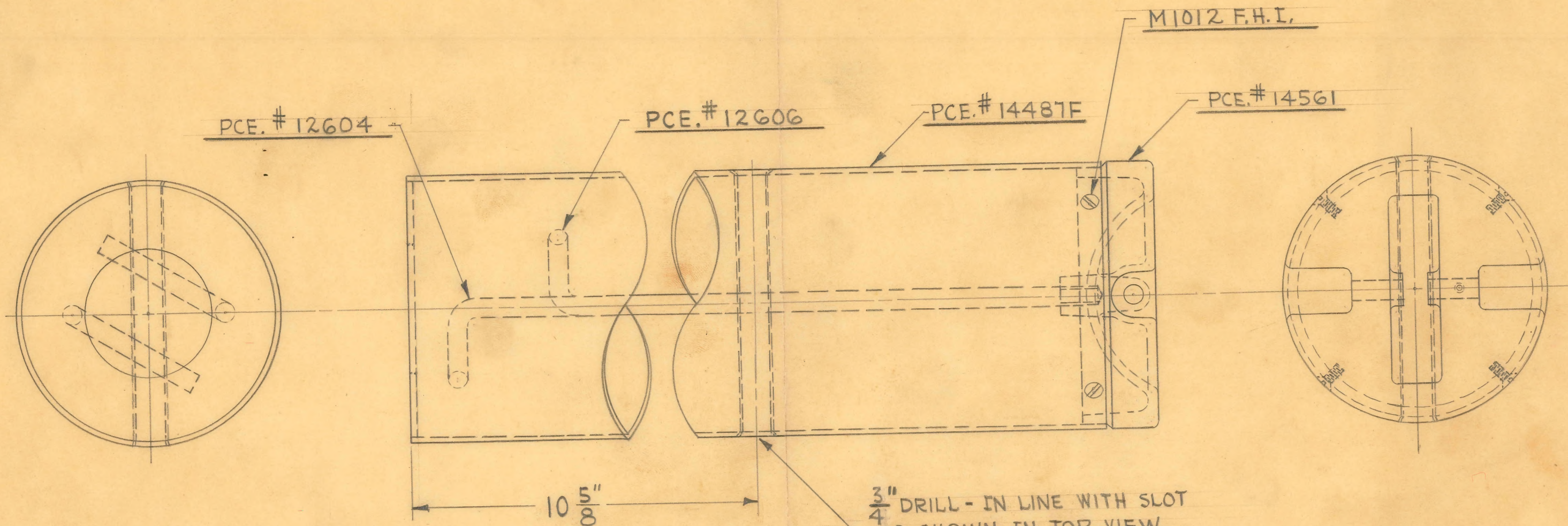
17 HLS. #18 DRILL CSK.
FOR #8X32 F. HD. SCREW



1 REQUIRED

OBSOLETE

SIZE	$\frac{1}{8}$ " X 2"	ISSUE	3-20-37 J.W.	TITLE:	FISCHER "SP-60" & "DSP-20" 10' RAIL RAIL PLATE		
KIND	C.R. STEEL	CHANGED					
SHAPE		"					
FINISH	CAD. & LAC.	"					
TEMP.	# 26	"					
PATT.		"					
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.	PART NO. 10334A		



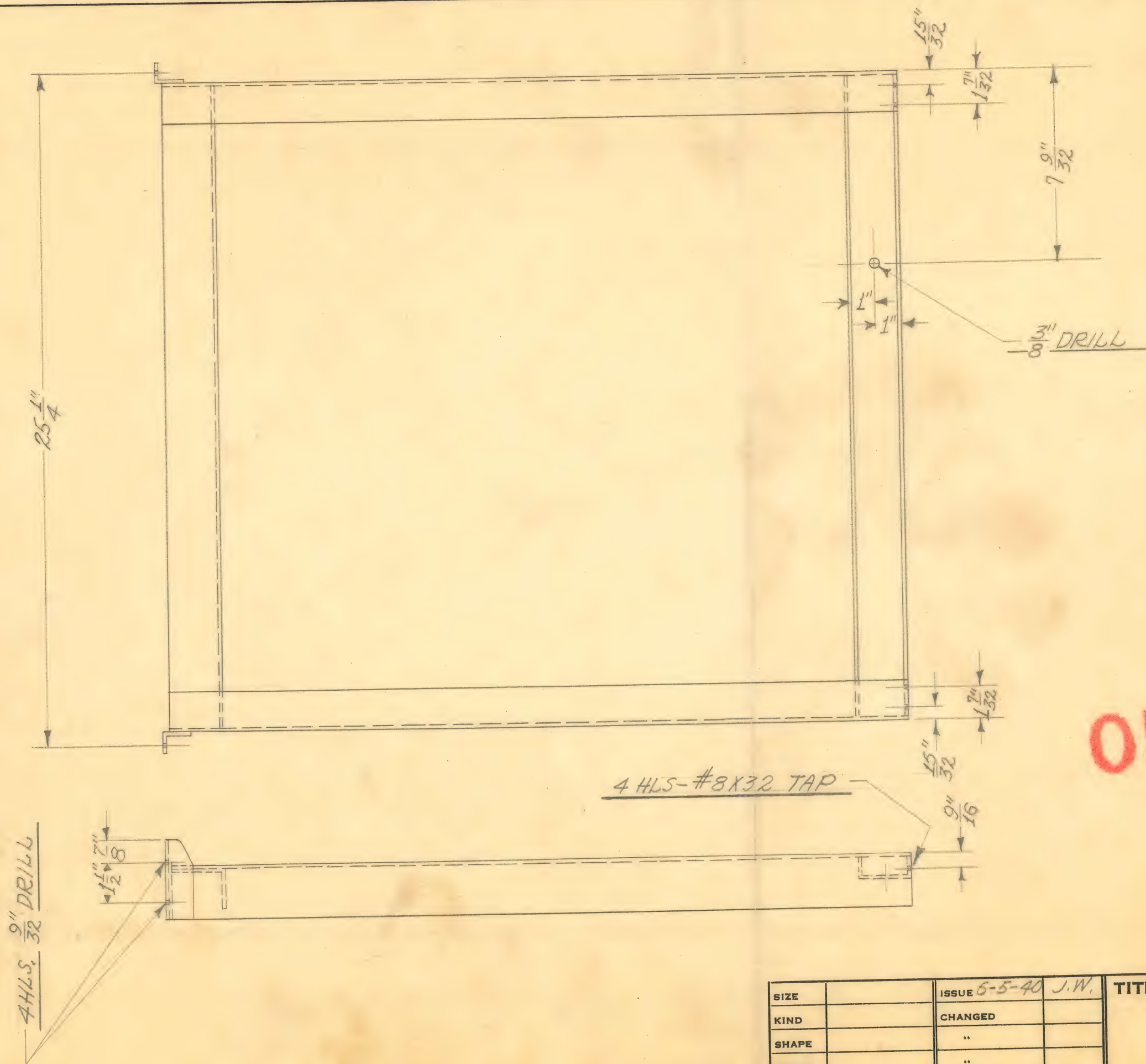
SCREW RODS INTO TOP CAP AS SHOWN.
 FASTEN TUBE TO TOP CAP WITH #10X32 SCREWS.
 FILL WITH LEAD SO THAT TOTAL WEIGHT = 134 LBS. PLUS 1 LB. MINUS $\frac{1}{2}$ LB.

1 REQUIRED

OBSOLETE

ALUMINUM CASTINGS ON VERTICAL CARRIAGE

SIZE		ISSUE 11-13-46 J.V.W.	TITLE: FISCHER "TV-30-96" RAD. & FLUO. UNIT COUNTERWEIGHT ASSEMBLY	
KIND		CHANGED		
SHAPE		" 12-24-46 J.V.W.		
FINISH		"		
TEMP.		"		
PATT.		"	H. G. FISCHER & CO. 2338 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.
				PART NO. 14488GA



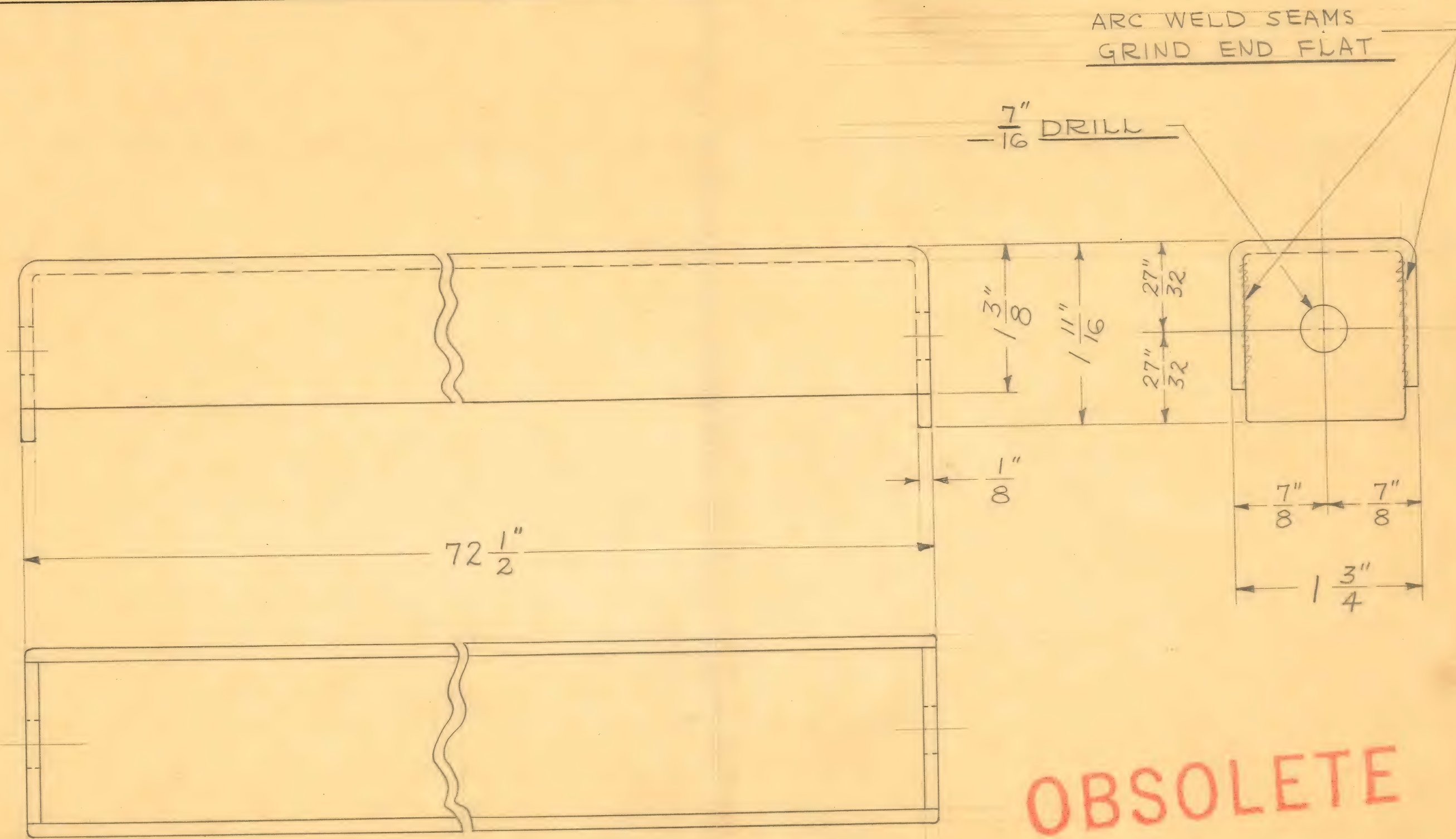
OBSOLETE

SCALE $\frac{1}{4}$ " = 1"

FROM 8805

obsolete

SIZE		ISSUE 6-5-40 J.W.	TITLE: FISCHER "DS-60" TABLE LEG (DRILLED)	
KIND		CHANGED		
SHAPE		"	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"		
TEMP.		"		
PATT.		"		
			CAT. NO.	PART NO. 8805F

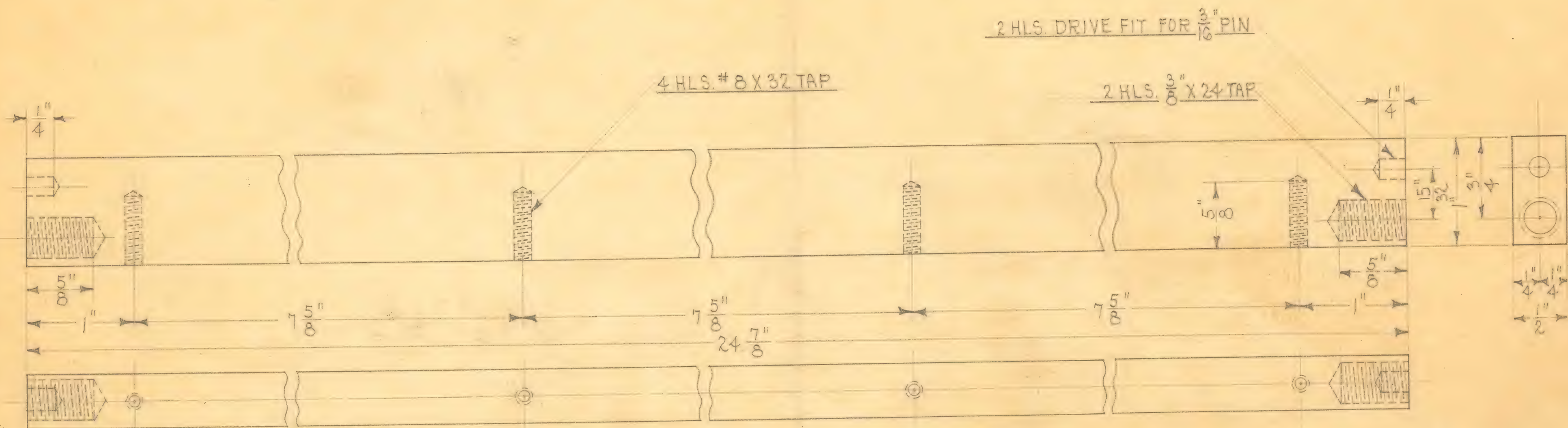


OBSOLETE

#11 GA. (.1196") SHEET COLD ROLLED STEEL

1 REQUIRED

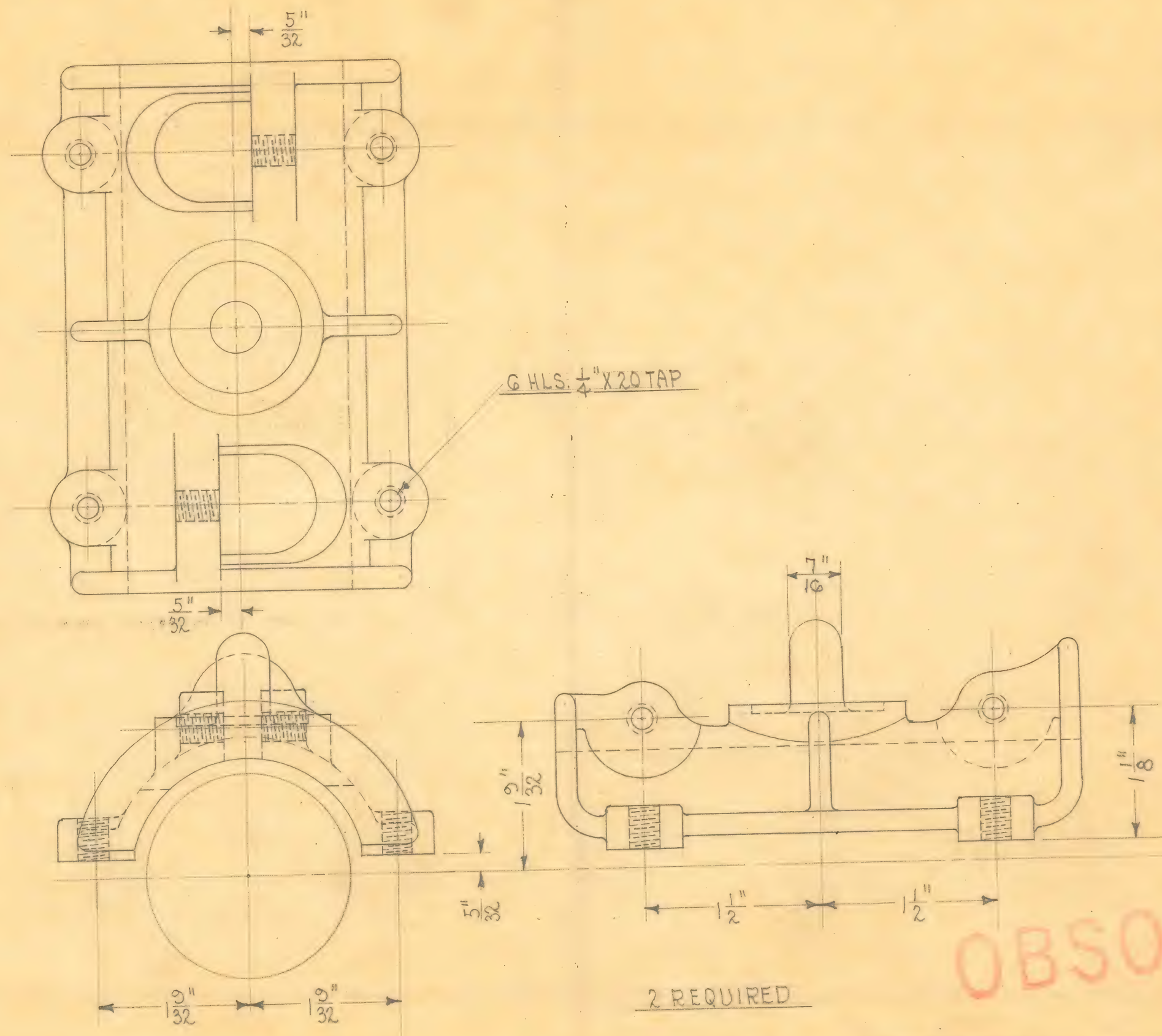
SIZE		ISSUE 8-29-46 J.V.W.	TITLE: FISCHER RADIOGRAPHIC TABLE CENTER SUPPORT CHANNEL	
KIND		CHANGED		
SHAPE		"		
FINISH	PAINTED	"		
TEMP.		"		
PATT.		"	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.
			PART NO.	8809 1/2



2 REQUIRED

OBSOLETE

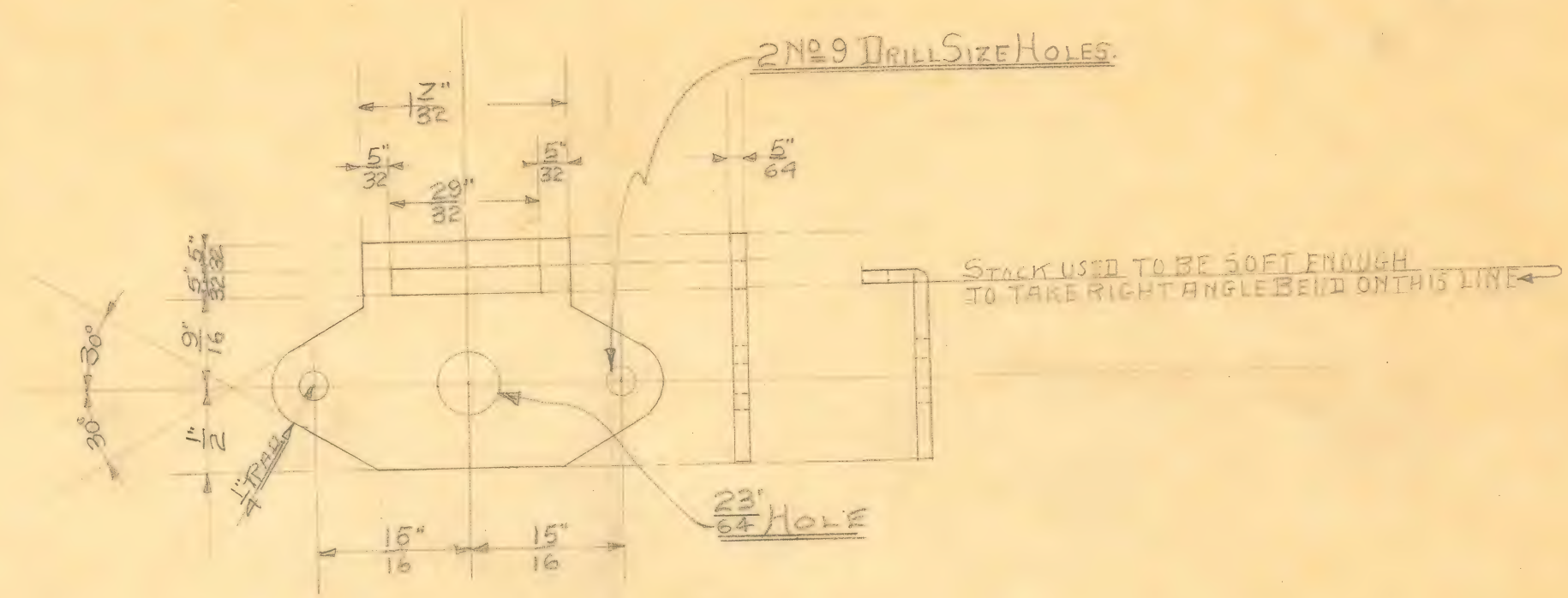
SIZE	1/2" X 1"	ISSUE	7-20-34	X.E.	TITLE: FISCHER "D-S-CO" TABLE END SPACING BAR			
KIND	C.R. STEEL	CHANGED						
SHAPE		" "						
FINISH	CADMIUM #23	" "						
TEMP.		" "			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		CAT. NO.	PART NO. 8811
PATT.		" "						



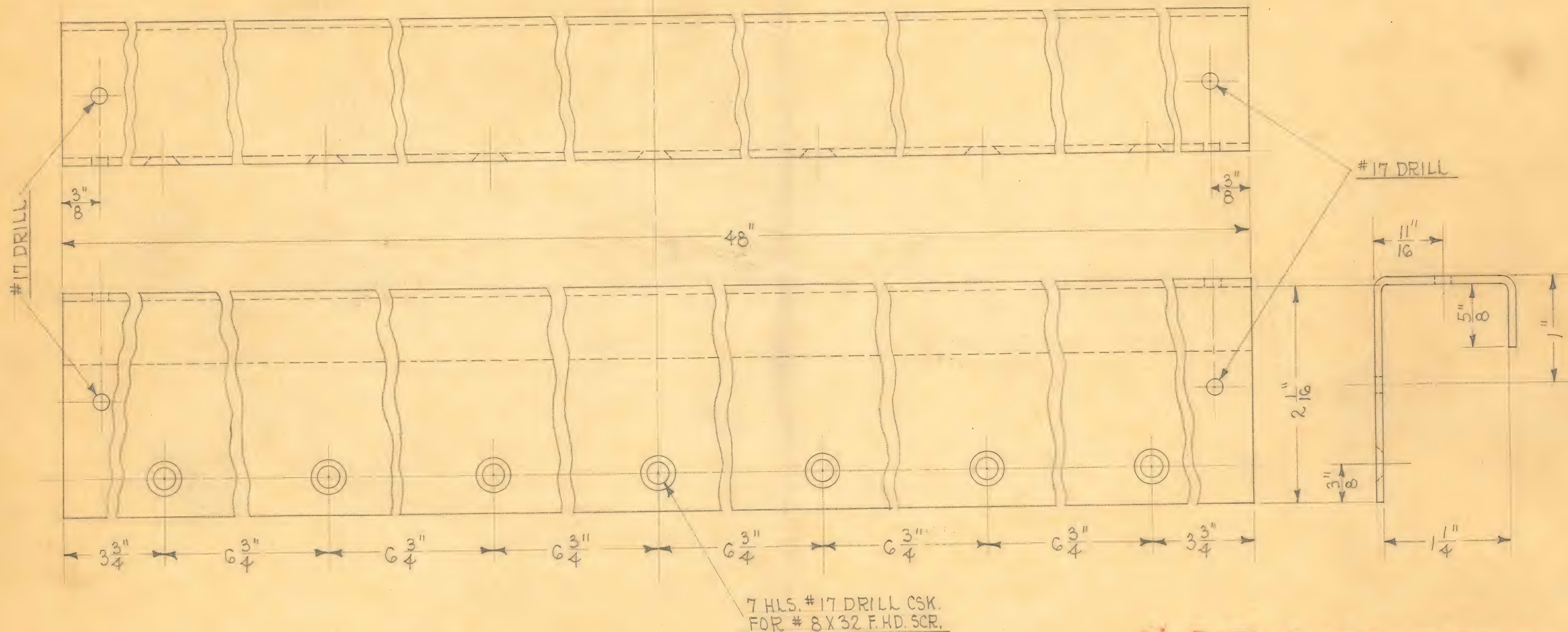
OBSOLETE

2 REQUIRED

SIZE		ISSUE 3-30-34	28.	TITLE: FISCHER "D-S-60" TABLE TUBE RAIL BALL BEARING SUPPORT		
KIND	IRON CASTING	CHANGED				
SHAPE		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH	BLK. LACQUER	" "				
TEMP.		" "		CAT. NO.		PART NO. 8814F
PATT.	7682-693	" "				



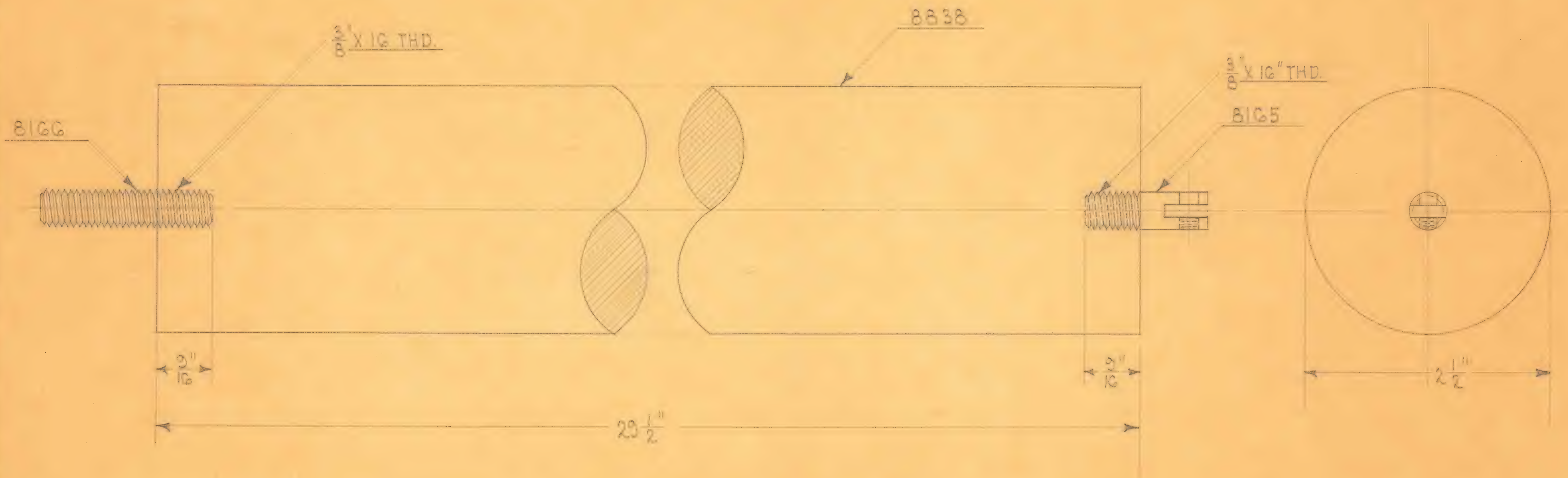
SIZE	5" SHEET	ISSUE	3-7-34	TITLE: U.S. 50 UNIT BASE STOP RELEASE LEVER CLAMP PLATE-BLANK	
KIND	SOFT G.R. STEEL	CHANGED			
SHAPE		" "		OBSOLETE	
FINISH		" "			
TEMP.		" "			
PATT.		" "			
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.	PART NO. 8828



2 REQUIRED

OBSOLETE

SIZE	#14 GA. (.0781")	ISSUE	2-19-34 2X8.	TITLE: FISCHER "D-S-GO" UNIT PANEL CHANNEL (DRILLED)	
KIND	SHEET STEEL	CHANGED			
SHAPE		" "		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH	BLK. LACQUER	" "			
TEMP.		" "			
PATT.		" "			
				CAT. NO.	8833F



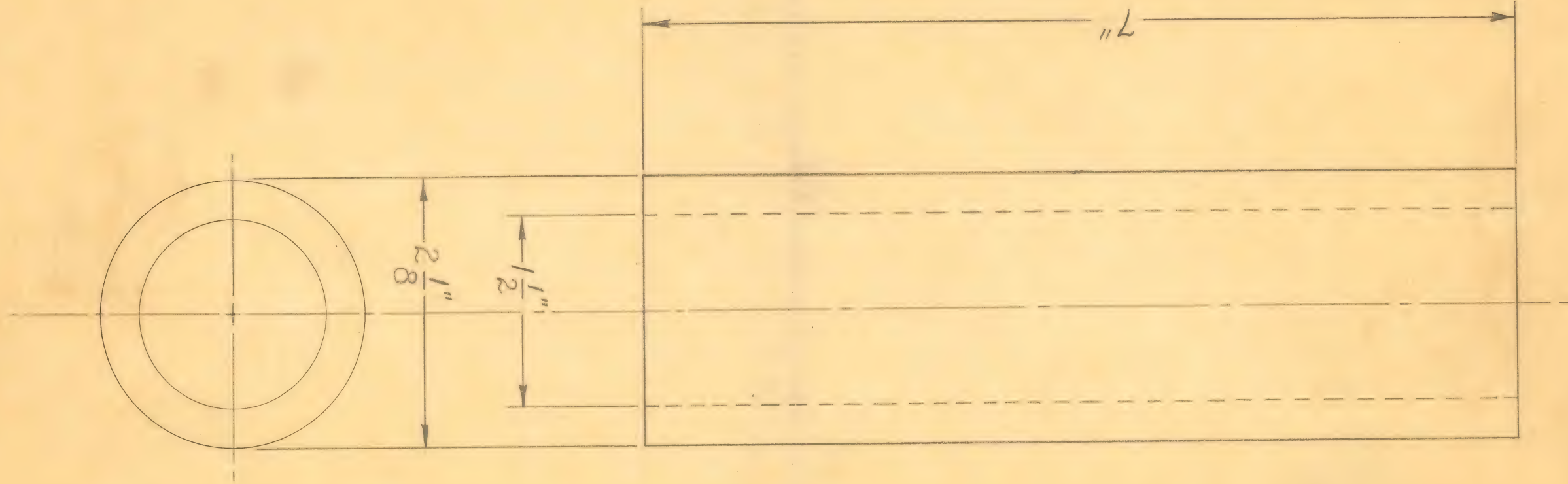
TOTAL WEIGHT - 41 LBS.

2 REQUIRED

OBSOLETE

SIZE		ISSUE	3-26-35	2/8	TITLE: FISCHER "DS-60" UNIT COUNTERWEIGHT ASSEM.		
KIND		CHANGED					
SHAPE		" "					
FINISH		" "					
TEMP.		" "					
PATT.		" "			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
					CAT. NO.	PART NO. 8838G	

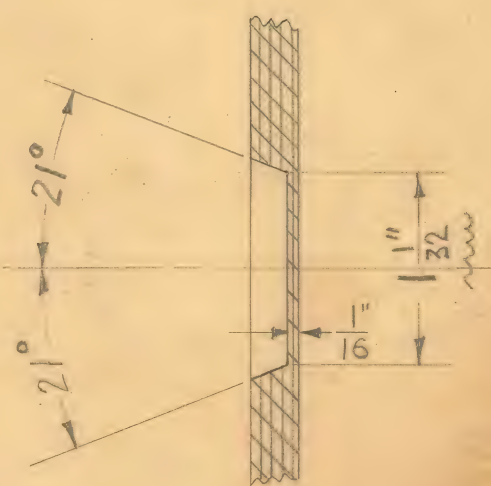
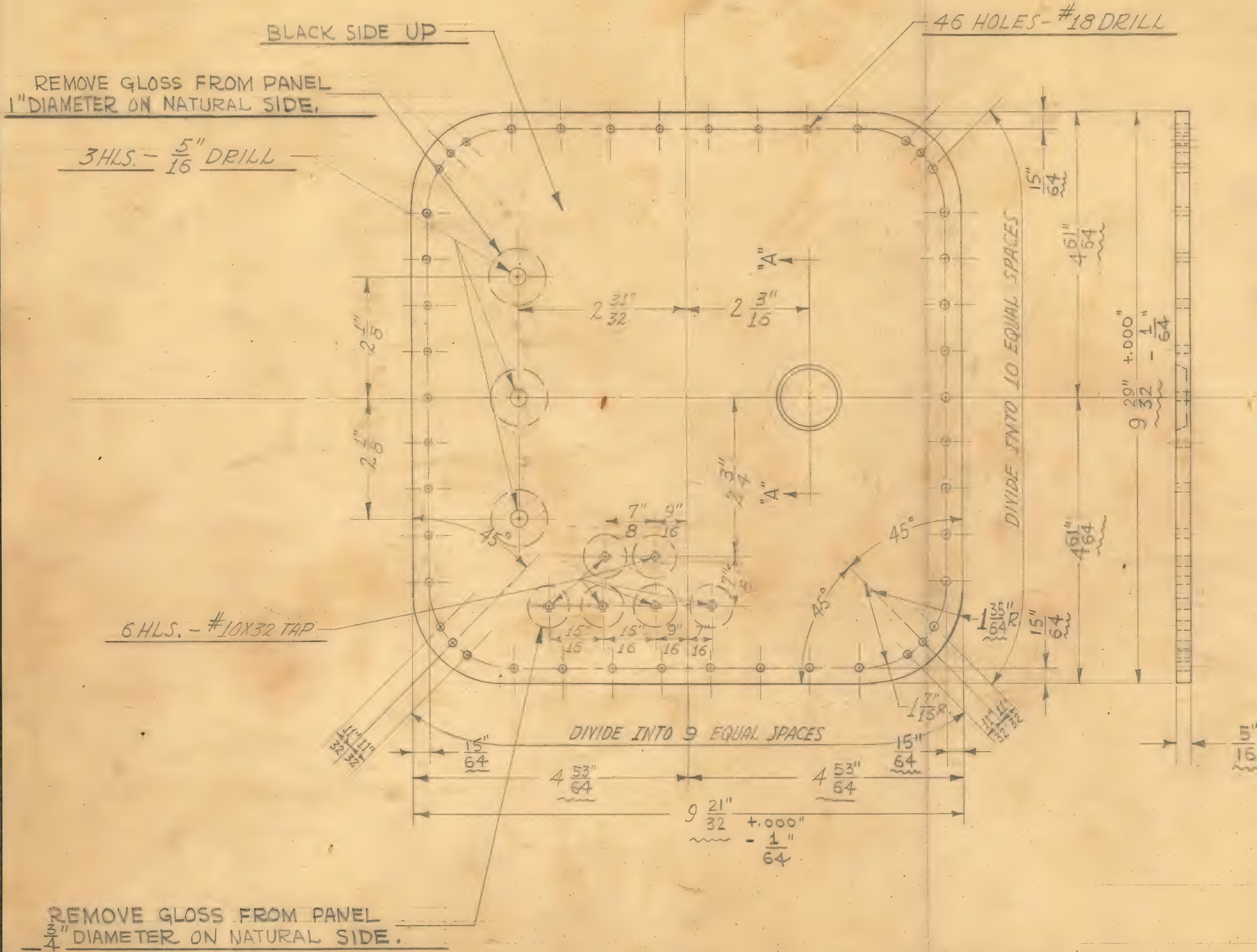
2 REQUIRED



OBSOLETE

2 1/8" O.D. X 1 1/2" I.D. HARD RUBBER TUBING

SIZE	ISSUE 6-18-47 W.J.	TITLE:
KIND	CHANGED	FISCHER "PRECISION 200" X-RAY UNIT
SHAPE	"	BROAD & FINE TRANSF. SECONDARY TUBE
FINISH	"	
TEMP.	"	
PATT.	"	
H. G. FISCHER & CO. CAT. NO. 2338 WABANSIA AVE. CHICAGO, ILL.		
PART NO. 16901		



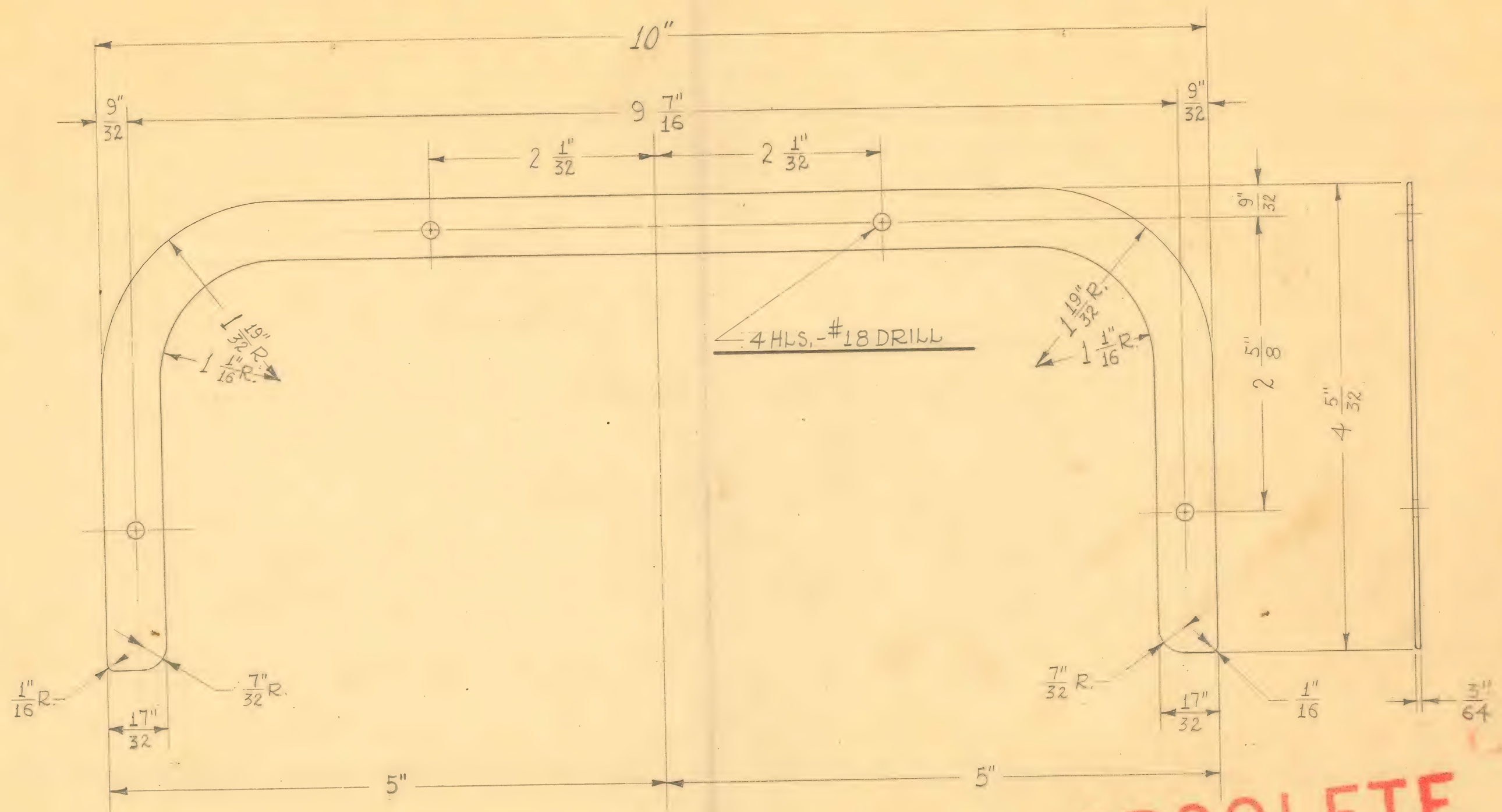
SECTION THRU "A"-A"
SCALE ~ FULL SIZE

SCALE ~ HALF SIZE

1 REQUIRED

OBSOLETE

SIZE	5/16 SHEET	ISSUE	12-12-40 J.V.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT TRANSF. HEAD TANK PANEL	
KIND	LITHARGE IMP	CHANGED			
SHAPE	BAKELITE	"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"		CAT. NO. 13616F	
PATT.		"			

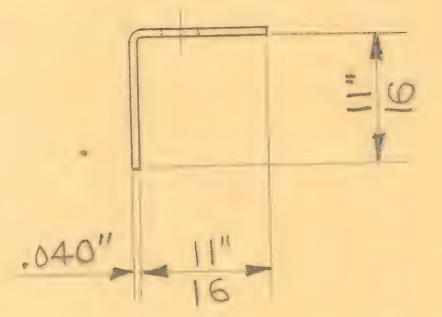
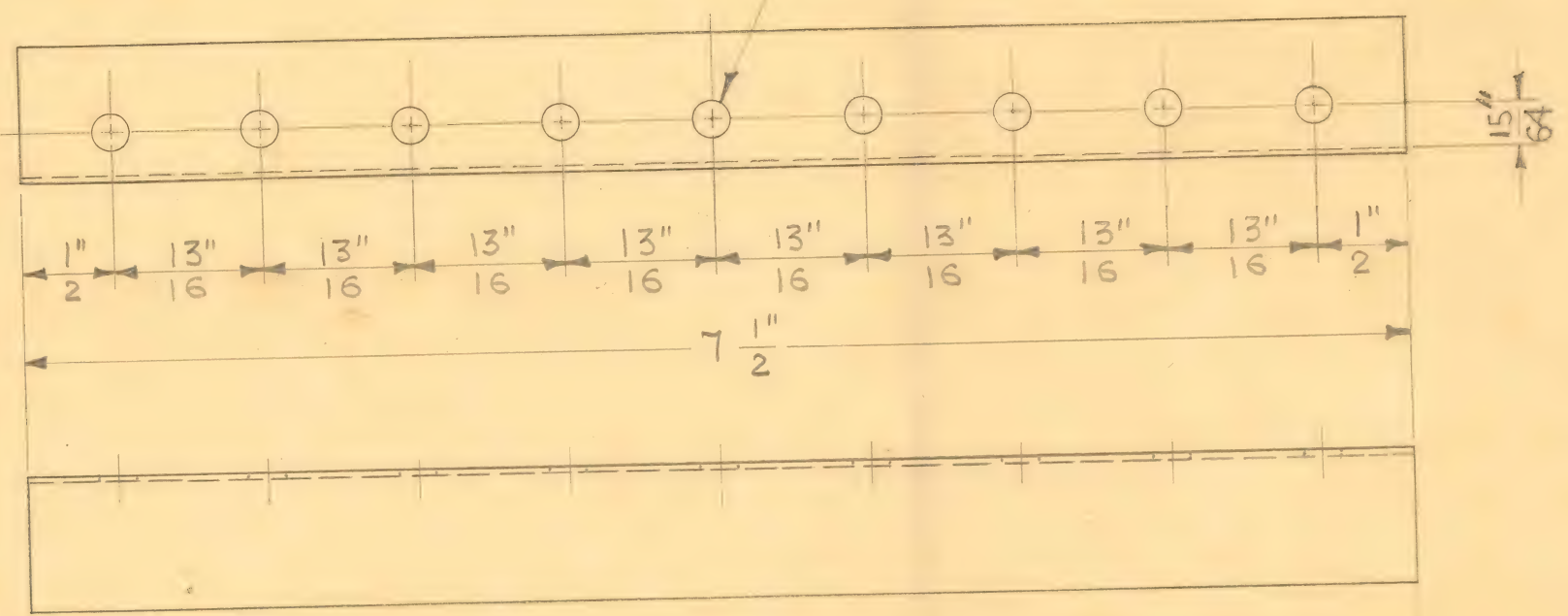


OBSOLETE
Obsolete

2 REQUIRED

SIZE	3/64" SHEET	ISSUE	1-8-41	J.Y.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT TRANSF. HEAD SCREW SHIELD		
KIND	C.R. STEEL	CHANGED					
SHAPE					H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH	QHR, #2 POLISH ONE SIDE ONLY						
TEMP.					CAT. NO.		PART NO. 13618
PATT.							

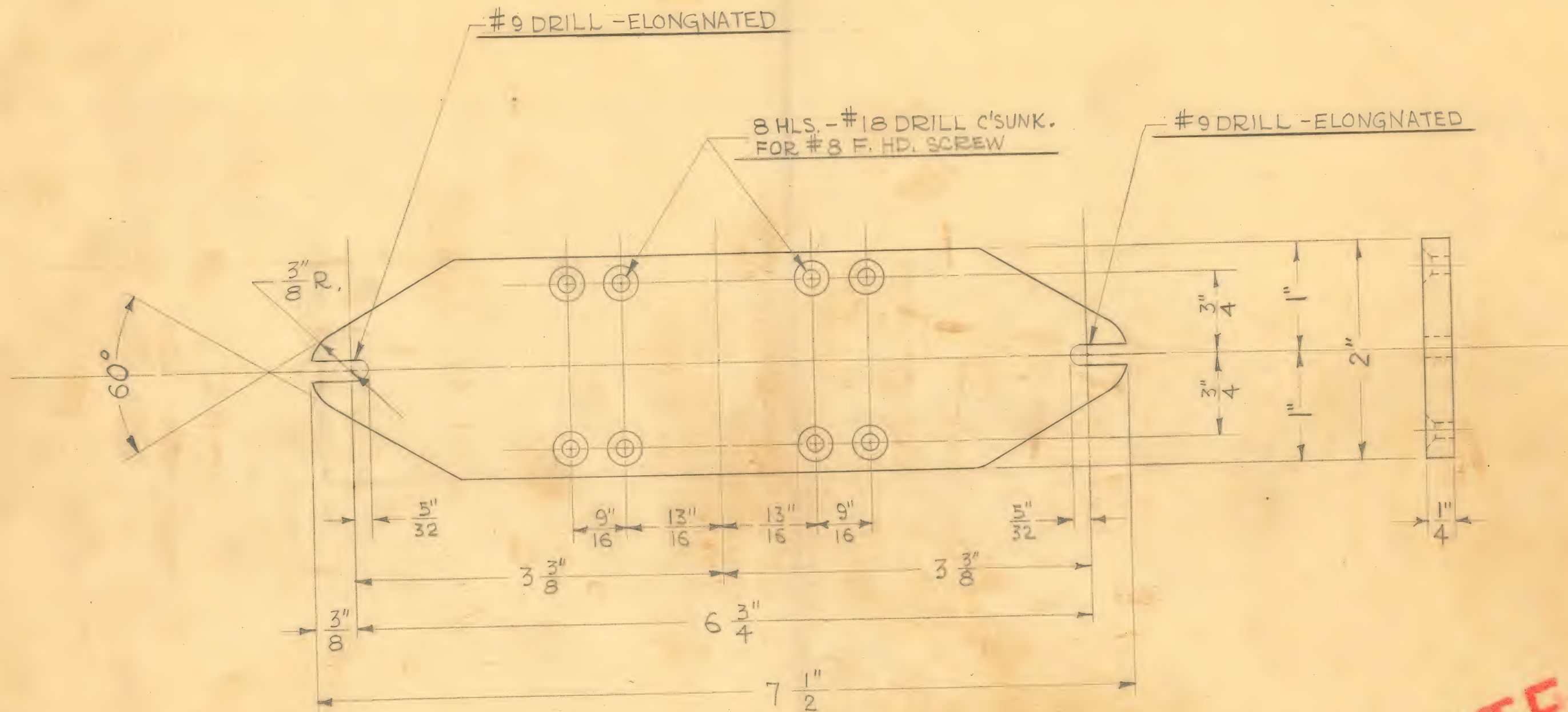
9 HLS. - #9 DRILL



1 REQUIRED

OBSOLETE
Obsolete

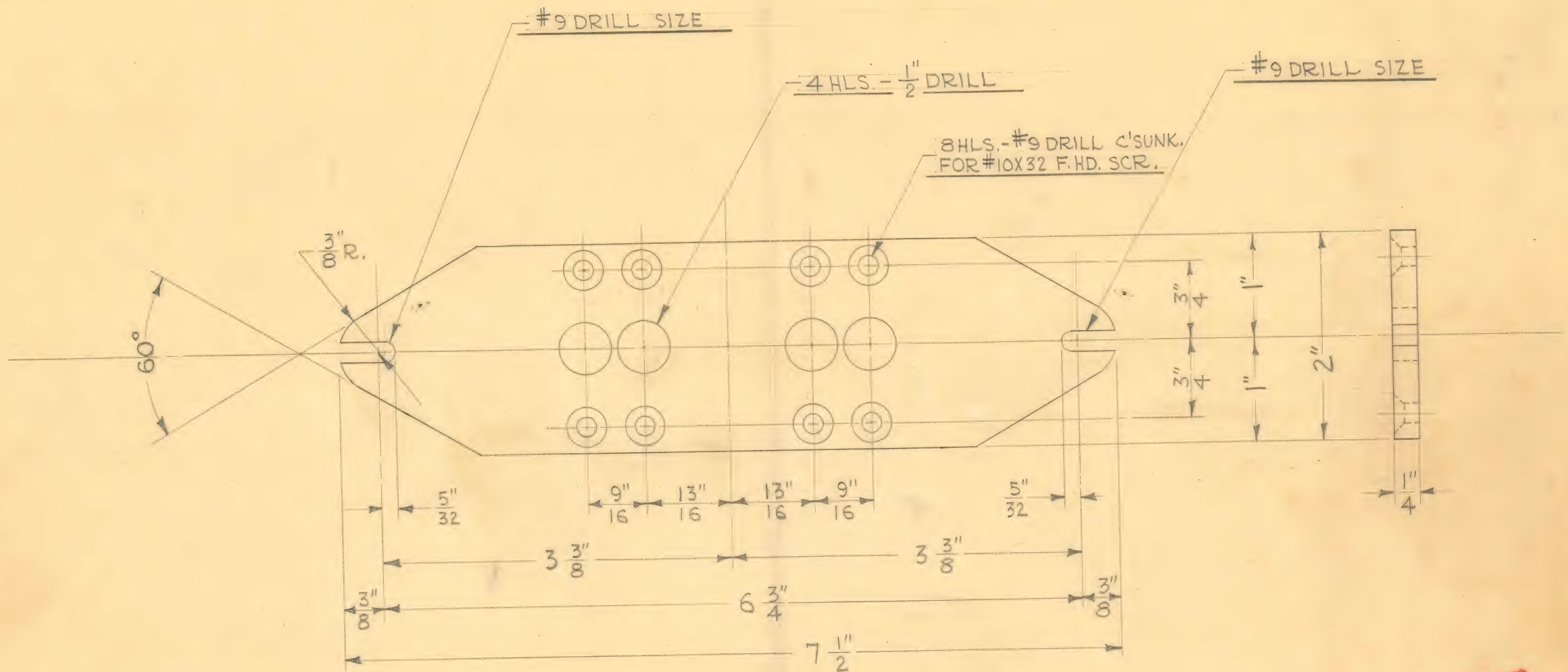
SIZE	.040" SHEET	ISSUE 6-10-41	J.V.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT TUBE HEAD - LEAD PROTECTION SHIELD	
KIND	LEAD	CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"			
PATT.		"			
				CAT. NO.	PART NO. 13619



1 REQUIRED

OBSOLETE
obsolete

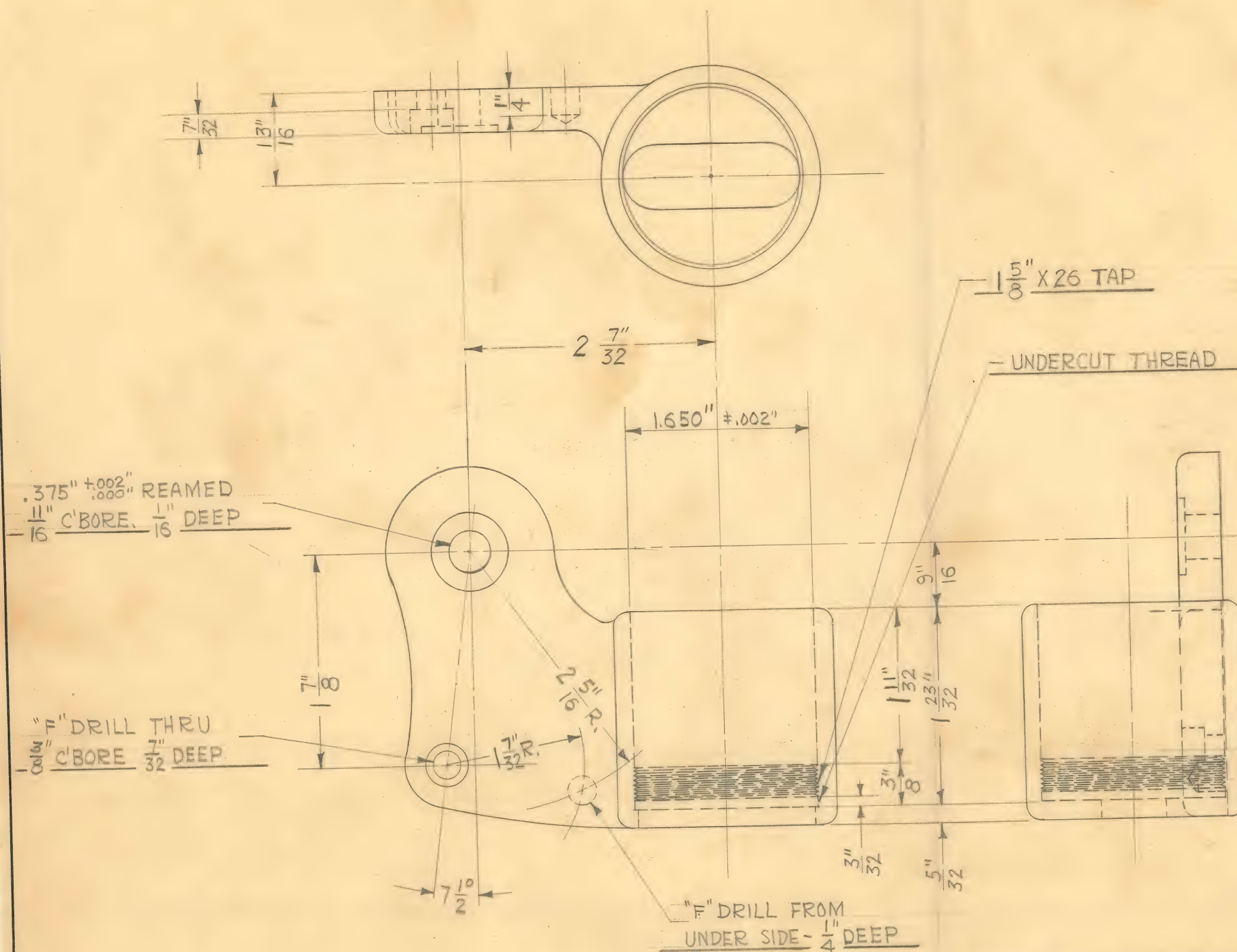
SIZE	1/4" SHEET	ISSUE 5-22-41	J.V.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT X-RAY TUBE MOUNTING BOARD	
KIND	BLK. BAKELITE	CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"			
PATT.		"			
				CAT. NO.	PART NO. 13624



1 REQUIRED

OBSOLETE
Obsolete

SIZE	$\frac{1}{4}$ " SHEET	ISSUE	7-31-41	J.V.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT X-RAY TUBE MOUNTING BOARD		
KIND	BLK. BAKELITE	CHANGED					
SHAPE		"			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH		"					
TEMP.		"					
PATT.		"					
					CAT. NO.	PART NO. 13624	



OBSOLETE

1 REQUIRED

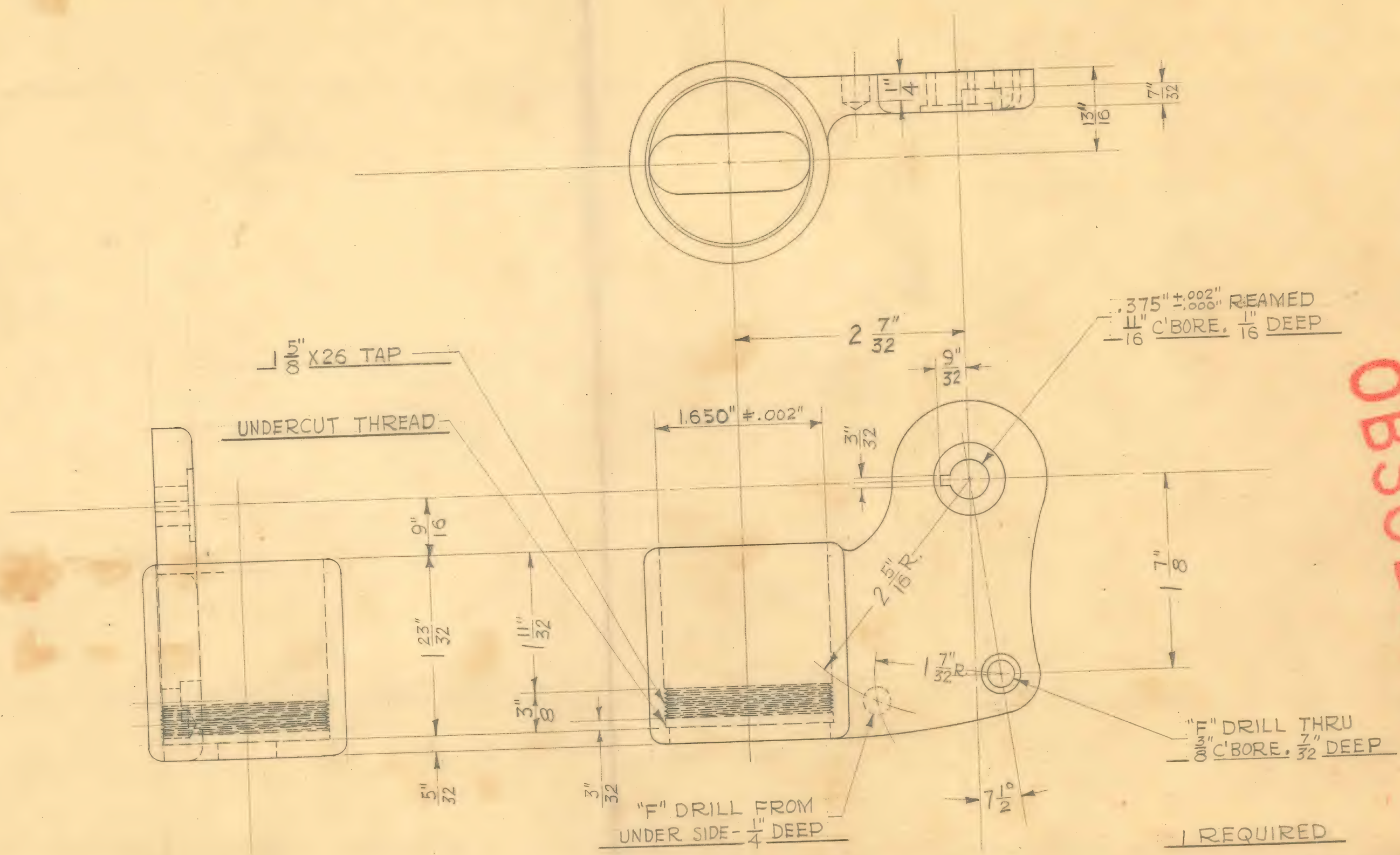
SIZE		ISSUE 2-10-41	J.V.W.
KIND	IRON CASTING	CHANGED	
SHAPE		..10-23-42	HE.
FINISH	PAINTED	"	
TEMP.		"	
PATT.	1658	"	

TITLE:
ARMY SHOCKPROOF DENTAL X-RAY UNIT
COUNTERBALANCE SPG. & TUBE SUPP. - LEFT

H. G. FISCHER & CO.
2338 WABANSIA AVE.
CHICAGO, ILL.

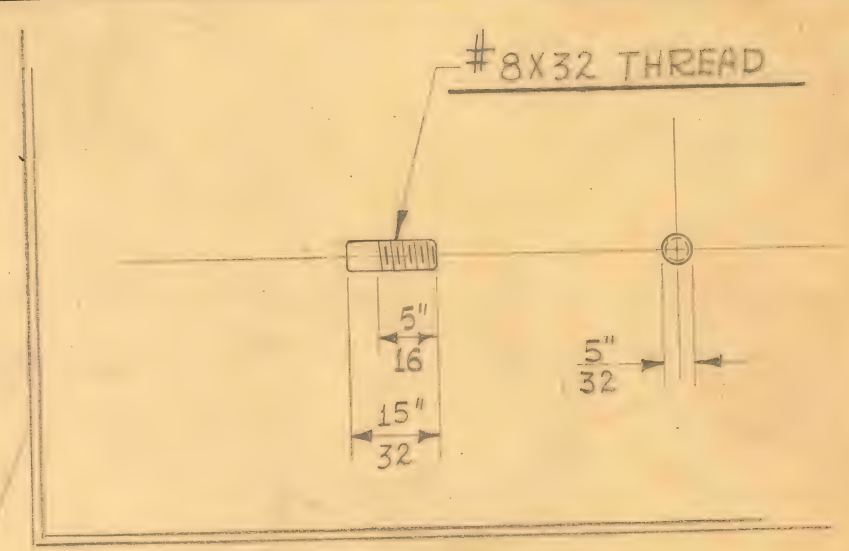
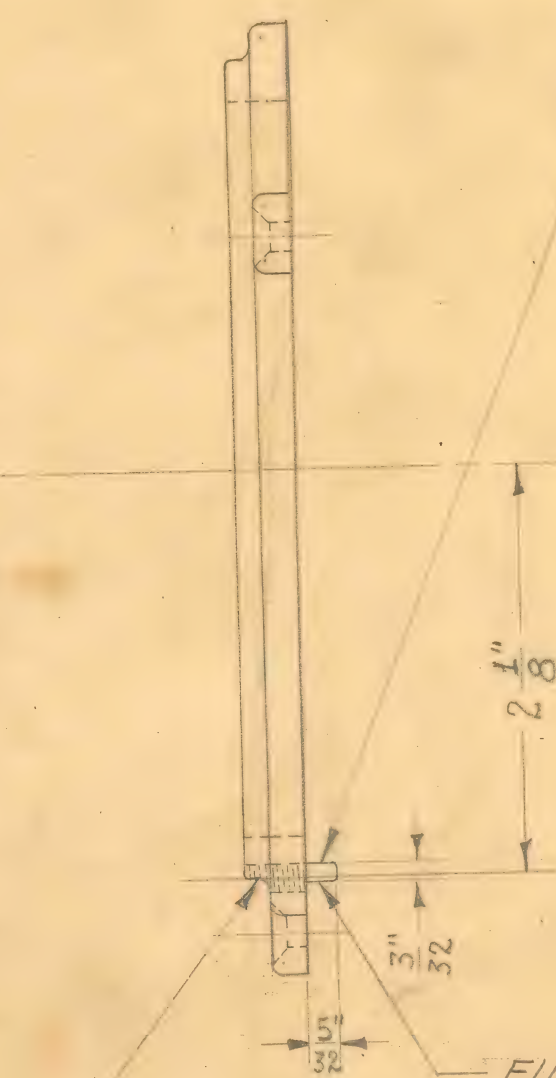
CAT.
NO.

PART
NO. 13638AF



OBSOLETE

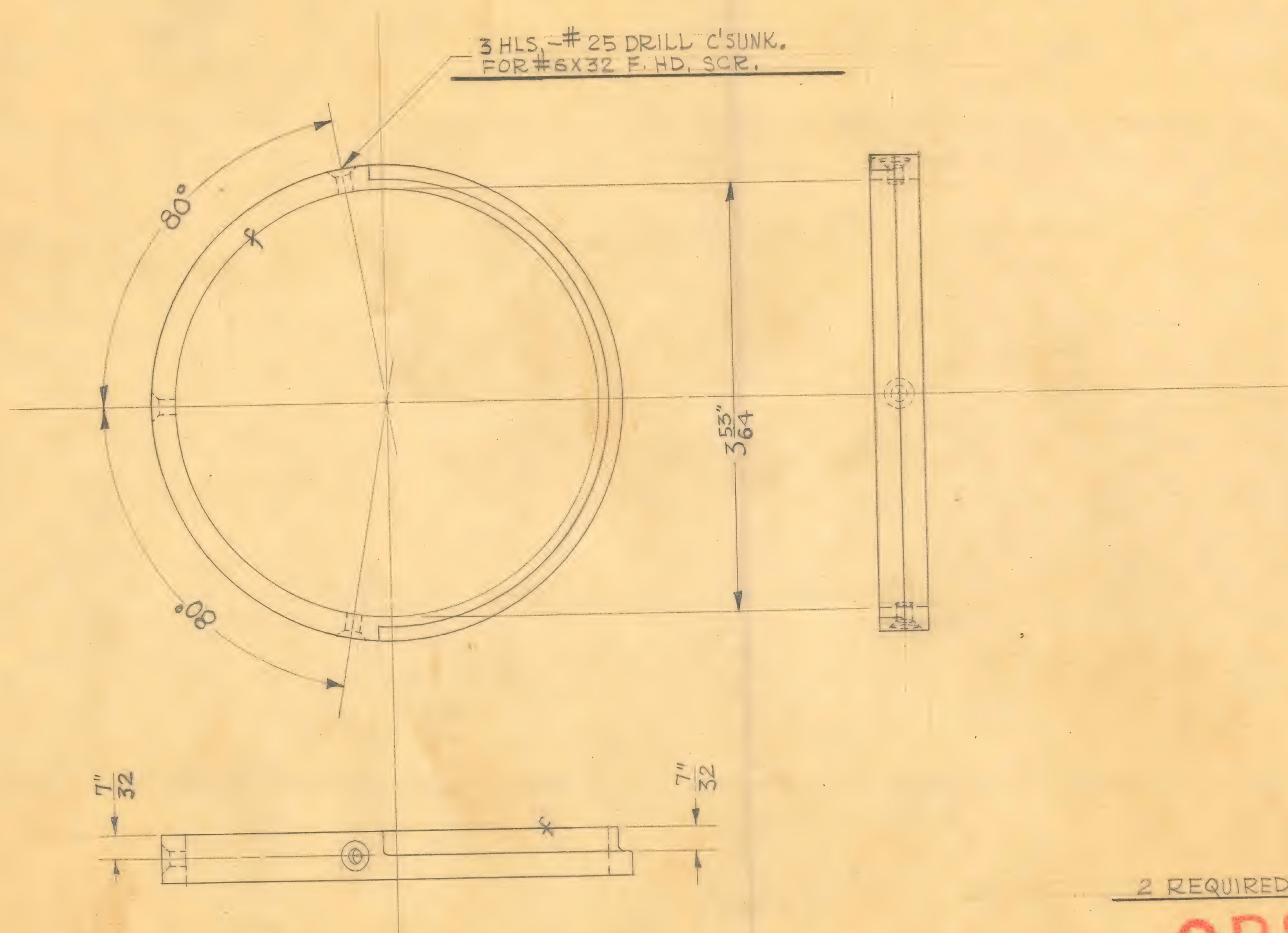
SIZE		ISSUE 2-11-41	J.V.W.	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT COUNTERBALANCE SPG. & TUBE SUPP. - RIGHT	
KIND	IRON CASTING	CHANGED			
SHAPE		10-23-42	HE.	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH	PAINTED	"			
TEMP.		"		CAT. NO.	PART NO. 13639AF
PATT.	1659	"			



2 REQUIRED

OBSOLETE

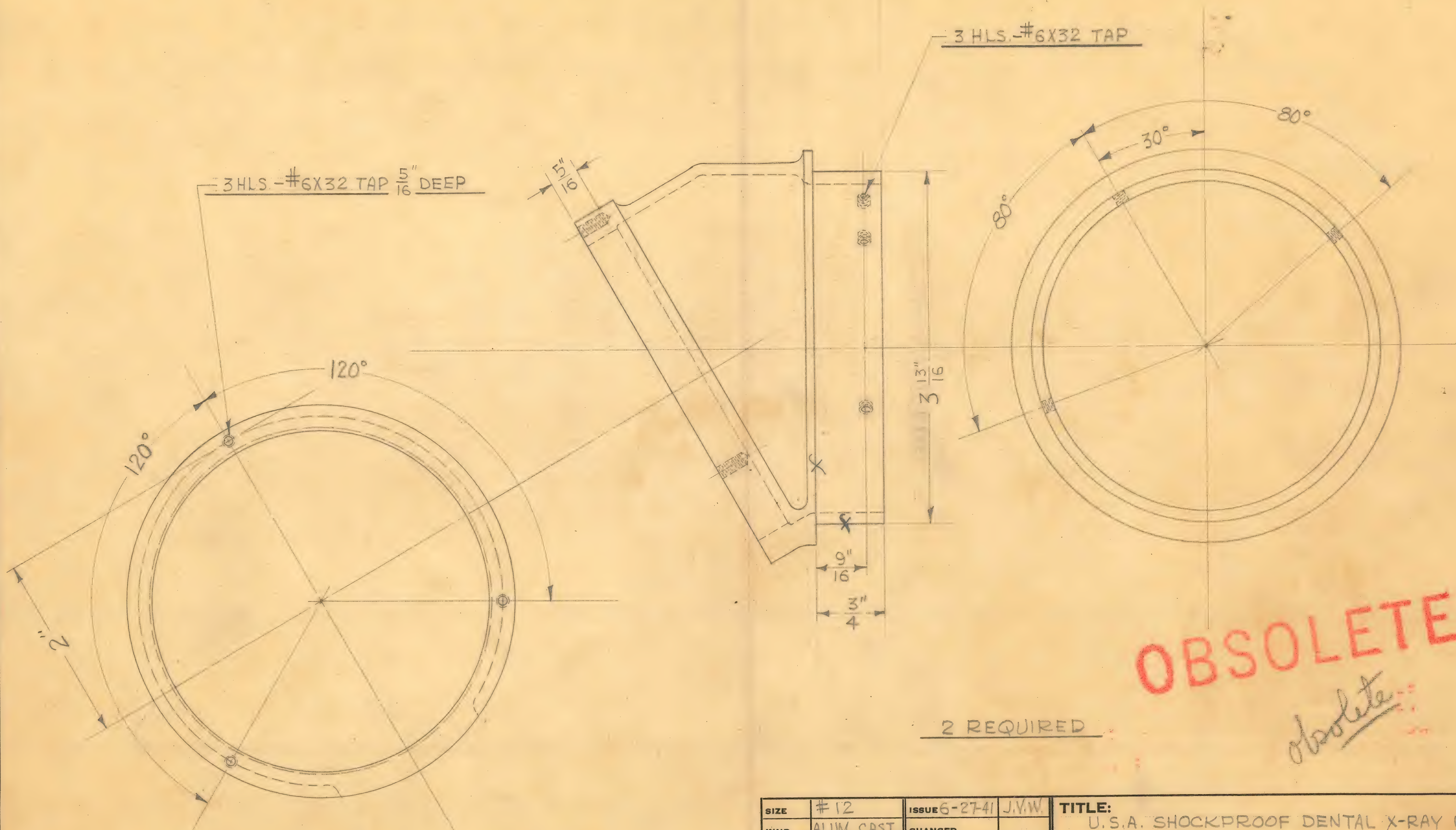
SIZE	IRON	ISSUE 1-9-41	J.V.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT CONTROL BOX-METER HOUSING BEARING RING	
KIND	CASTING	CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH	PAINTED	"			
TEMP.		"		CAT. NO.	
PATT.	1662	"			
				PART NO.	13642 GA



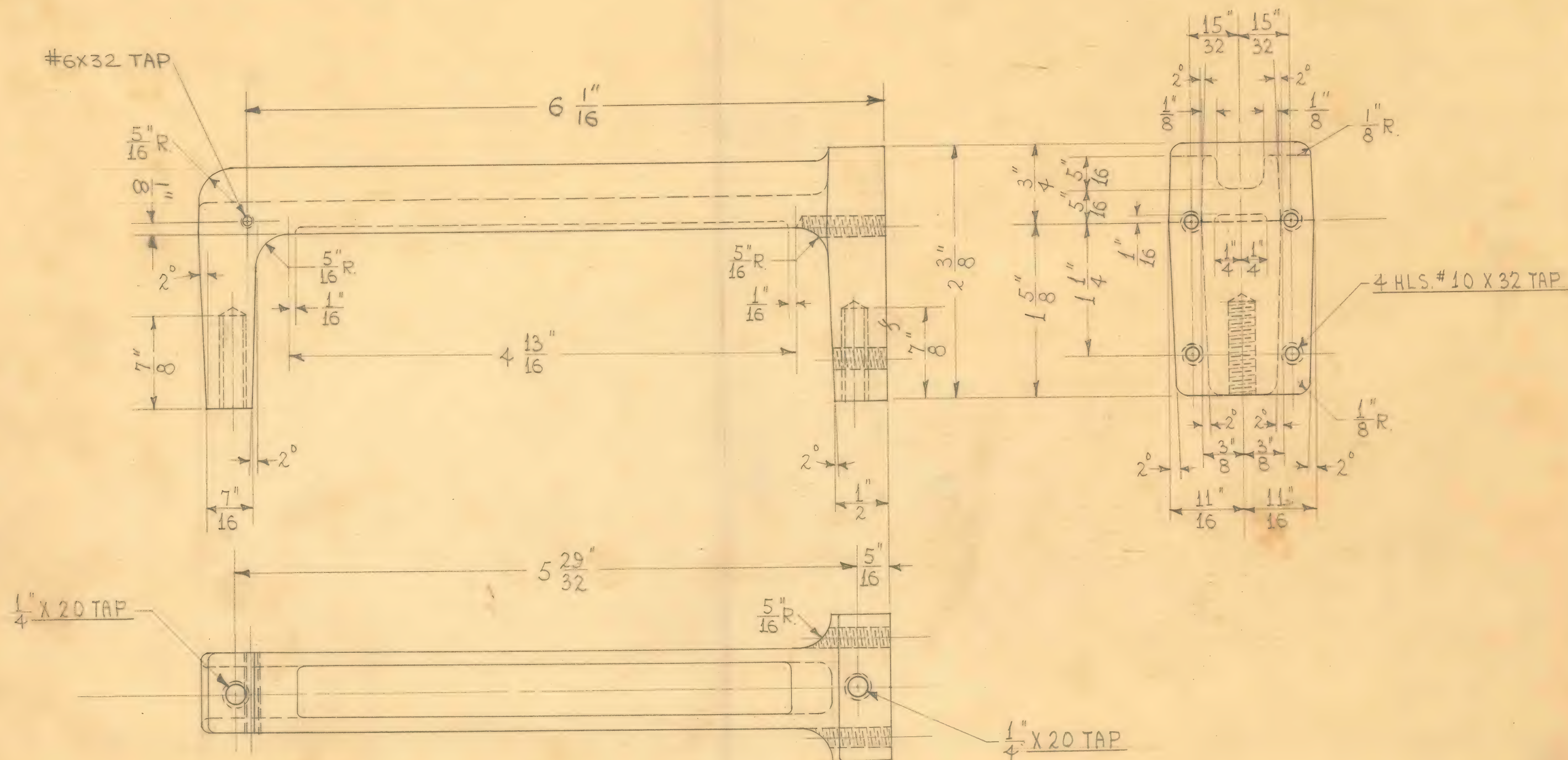
2 REQUIRED

OBSOLETE

SIZE	IRON	ISSUE 6-27-41	J.V.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT CONTROL BOX-METER HOUSING LOCK RING	
KIND	CASTING	CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH	BLACK #80	"			
TEMP.		"			
PATT.	1663	"			
				CAT. NO.	PART NO. 13643AF

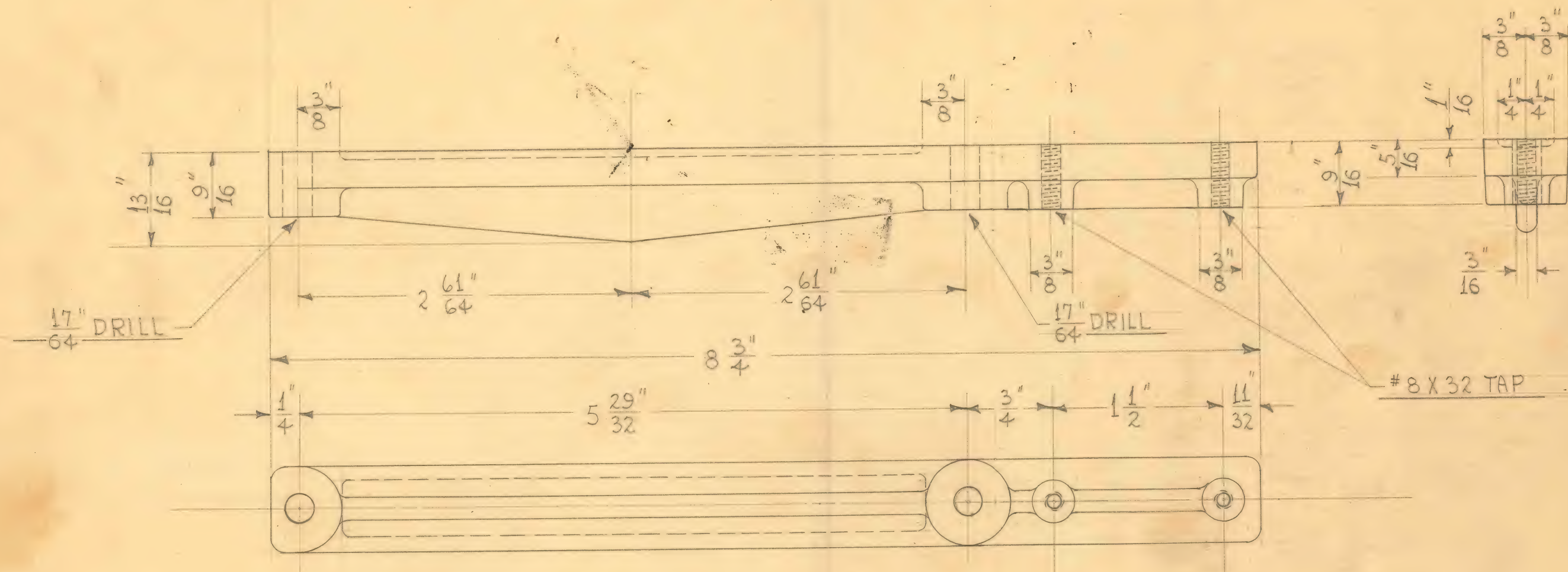


SIZE	#12	ISSUE 6-27-41	J.V.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT CONTROL BOX - METER HOUSING	
KIND	ALUM. CAST	CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2338 WABANSIA AVE. CHICAGO, ILL.	
FINISH	PAINTED	"			
TEMP.		"		CAT. NO.	
PATT.	1664	"			
				PART NO.	13644F

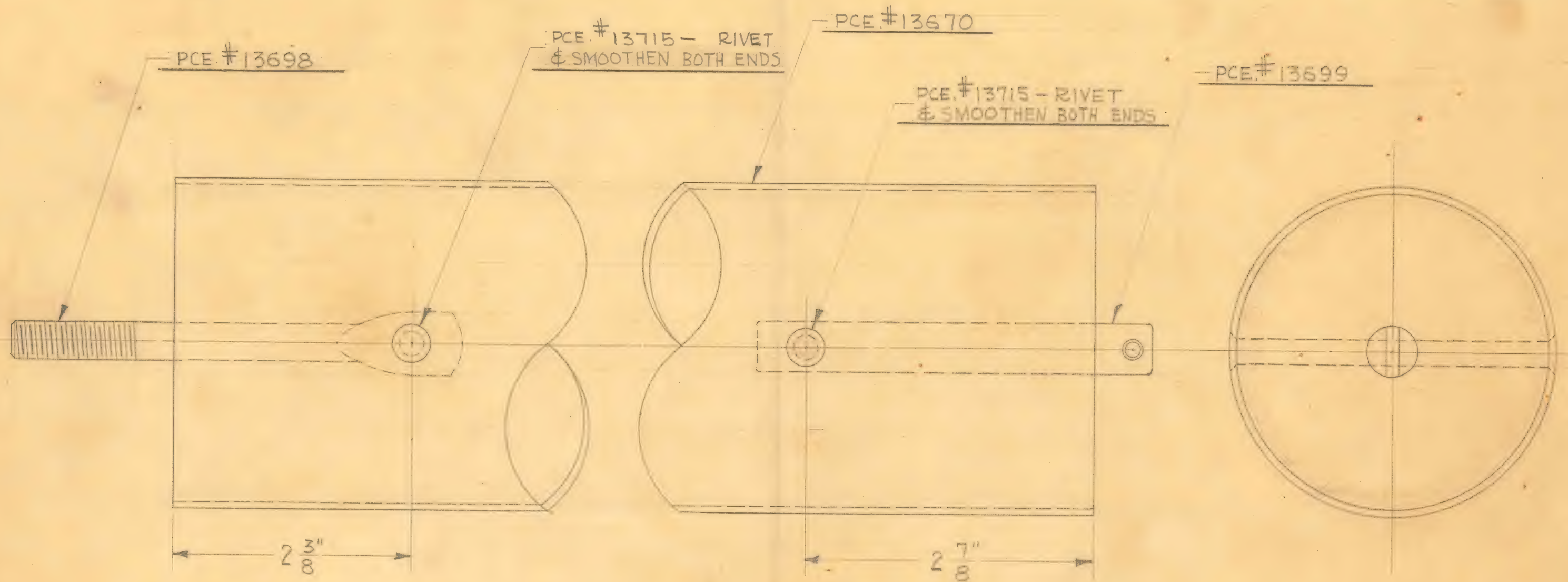


SIZE	IRON	ISSUE	11-25-40	HE	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT- AUTO TRANSF. SUPPORT
KIND	CASTING	CHANGED			
SHAPE		"			
FINISH	BLACK #80	"			
TEMP.		"			
PATT.	1666	"			

H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 13647AF
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SIZE	IRON	ISSUE	11-25-40	FE.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT- AUTO TRANSF. CLAMP			
KIND	CASTING	CHANGED						
SHAPE		"						
FINISH	BLACK #80	"						
TEMP.		"						
PATT.	1667	"			<table><tr><td>H. G. FISCHER & CO. 2338 WABANSIA AVE. CHICAGO, ILL.</td><td>CAT. NO.</td><td>PART NO. 13648AF</td></tr></table>	H. G. FISCHER & CO. 2338 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 13648AF
H. G. FISCHER & CO. 2338 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 13648AF						



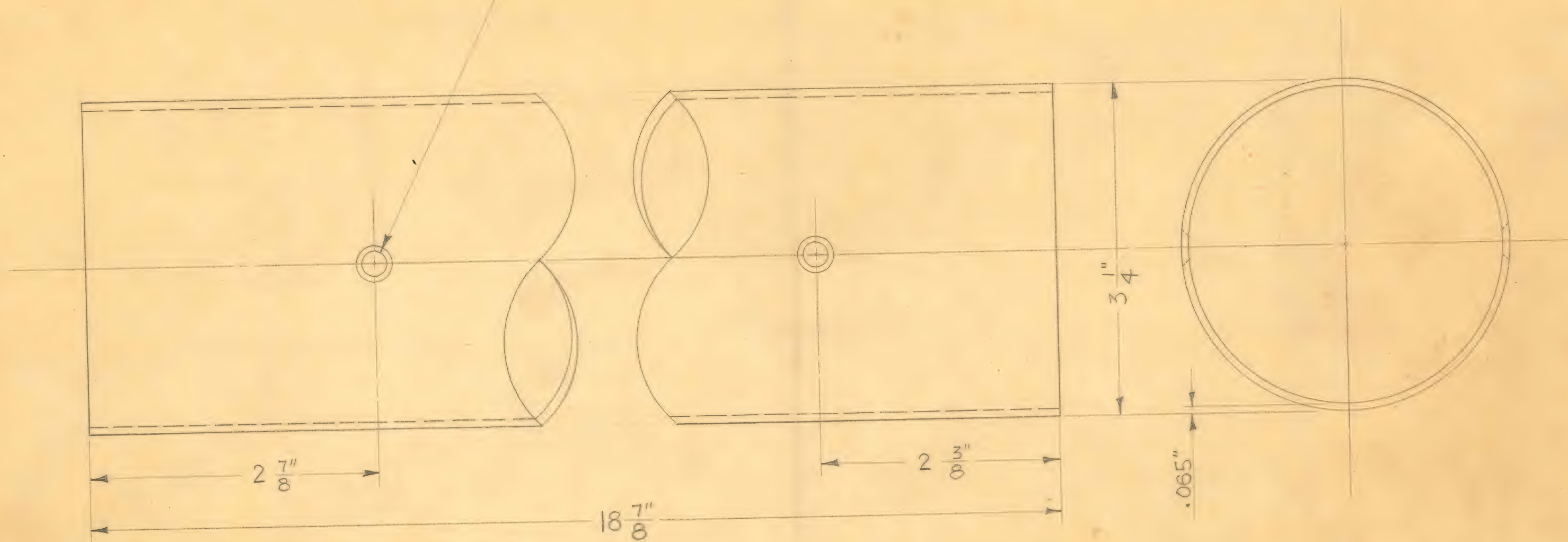
CENTER STUDS. FILL WITH LEAD
TO BRING TOTAL WEIGHT UP TO -60LBS.

OBSOLETE

Obsolete

SIZE		ISSUE 8-5-41	J.V.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY COUNTERWEIGHT ASSEMBLY	
KIND		CHANGED			
SHAPE		"			
FINISH		"			
TEMP.		"			
H. G. FISCHER & CO. 2335 WABANSIA AVE.				CAT. NO.	PART NO. 136656

4 HLS. - 2 HOLES EACH SIDE
 $\frac{1}{4}$ " DRILL - C' SUNK FOR RIVETING

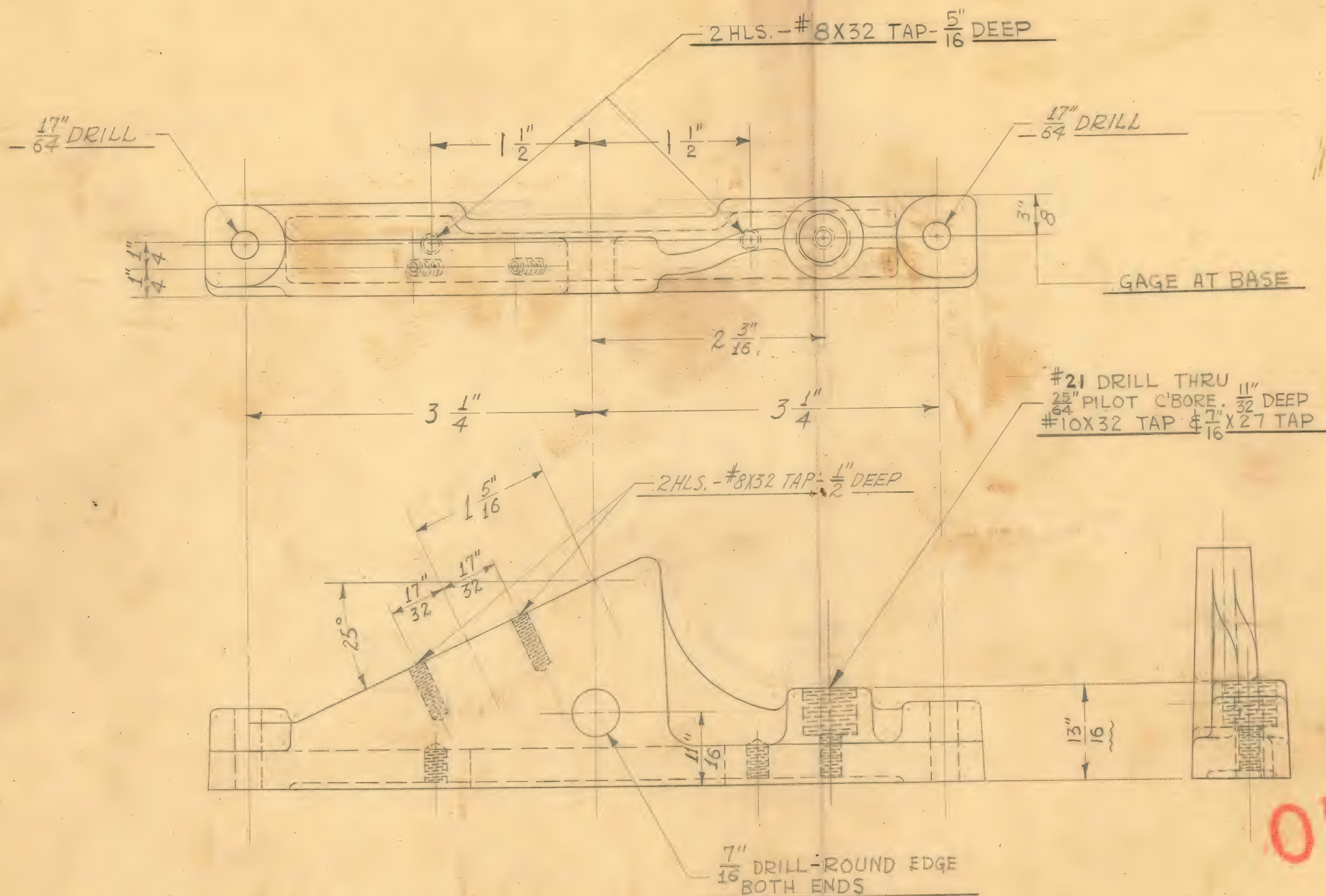


$3\frac{1}{4}$ " O.D. X #16 GA. (.065") WALL SHELBY SEAMLESS STEEL TUBING

2 REQUIRED

OBSOLETE
Obsolete

SIZE		ISSUE 8-4-41	J.V.W.	TITLE: U.S. ARMY SHOCKPROOF DENTAL X-RAY COUNTERWEIGHT TUBE		
KIND		CHANGED				
SHAPE		"				
FINISH		"				
TEMP.		"				
PATT.		"		H. G. FISCHER & CO. 2338 WABANSIA AVE. CHICAGO, ILL.		
				CAT. NO.	PART NO. 13670	

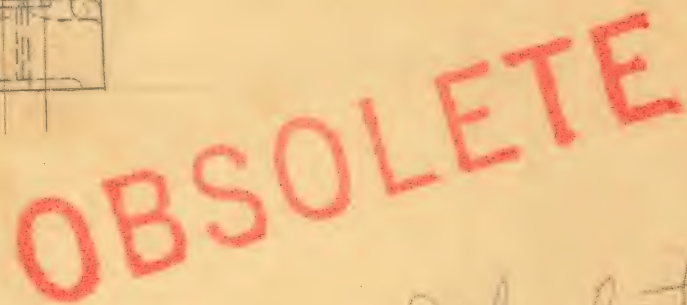


OBSOLETE

Obsolete

1 REQUIRED

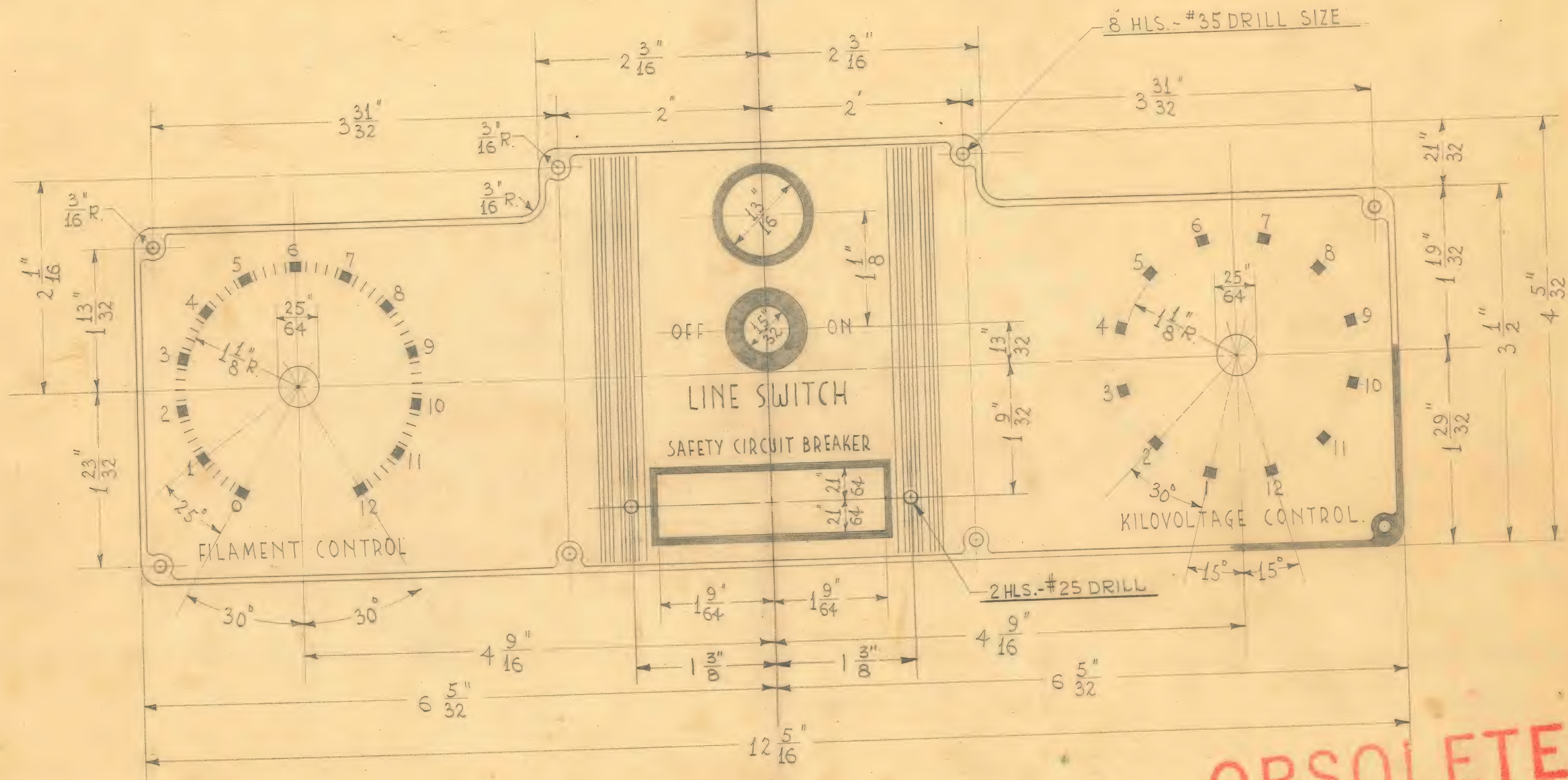
SIZE	#214	ISSUE	12-27-40 J.V.W.	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT TRANSF. CLAMP & FIL. TRANSF. SURP. - LEFT	
KIND	ALUM. CASTING	CHANGED	5-25-42 J.V.W.		
SHAPE				H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH					
TEMP.					
PATT.	1690				
				CAT. NO.	PART NO. 13676FA



Obsolete

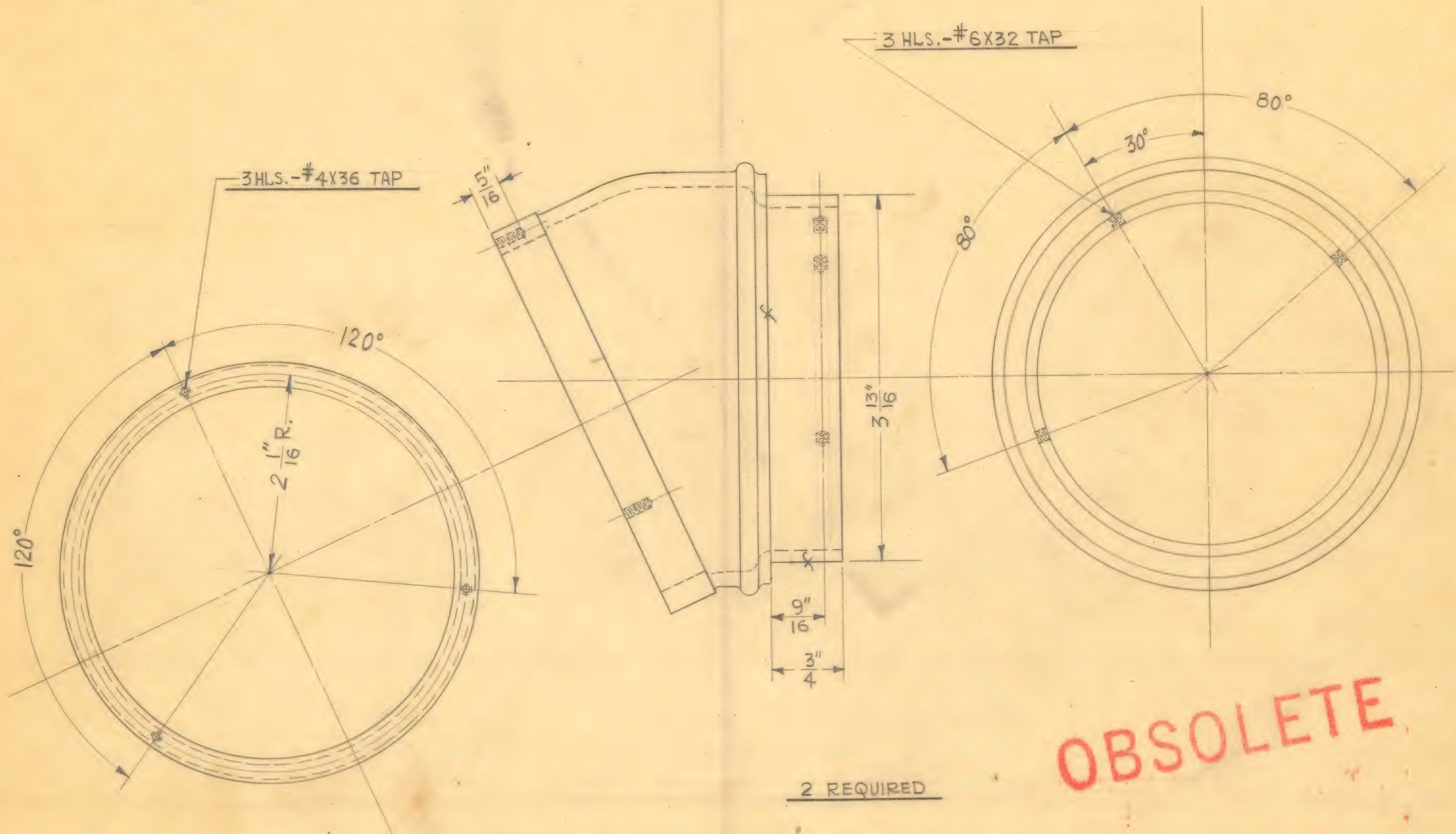
TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY UNIT
TRANSF. CLAMP & FIL. TRANSF. SUPP. - RIGHT

H. G. FISCHER & CO. 2338 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 13677FA
--	-------------	---------------------

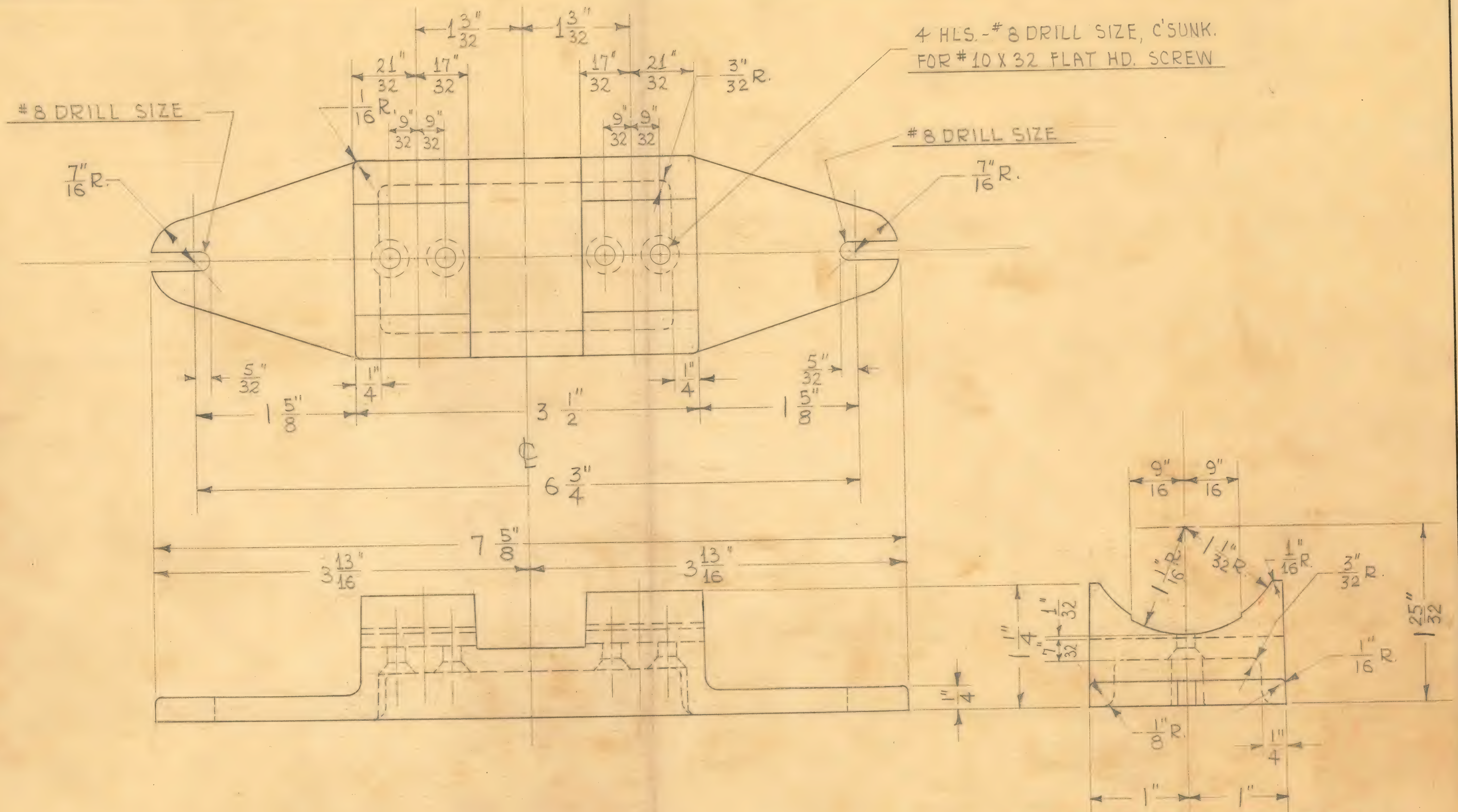


OBSOLETE

SIZE		ISSUE 5-23-41	IE.	TITLE: ARMY DENTAL X-RAY UNIT - CONTROL DIAL PLATE	
KIND		CHANGED			
SHAPE		"		H. G. FISCHER & CO. CAT. NO. 13681 2935 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"			
PATT.		"			



SIZE	IRON	ISSUE 4-11-42	J.V.W.	TITLE: FISCHER MOD. "AGA" DENTAL X-RAY UNIT CONTROL BOX METER HOUSING	
KIND	CASTING	CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH	PAINTED	"			
TEMP.		"		CAT. NO.	PART NO.
PATT.	1885	"			13682F

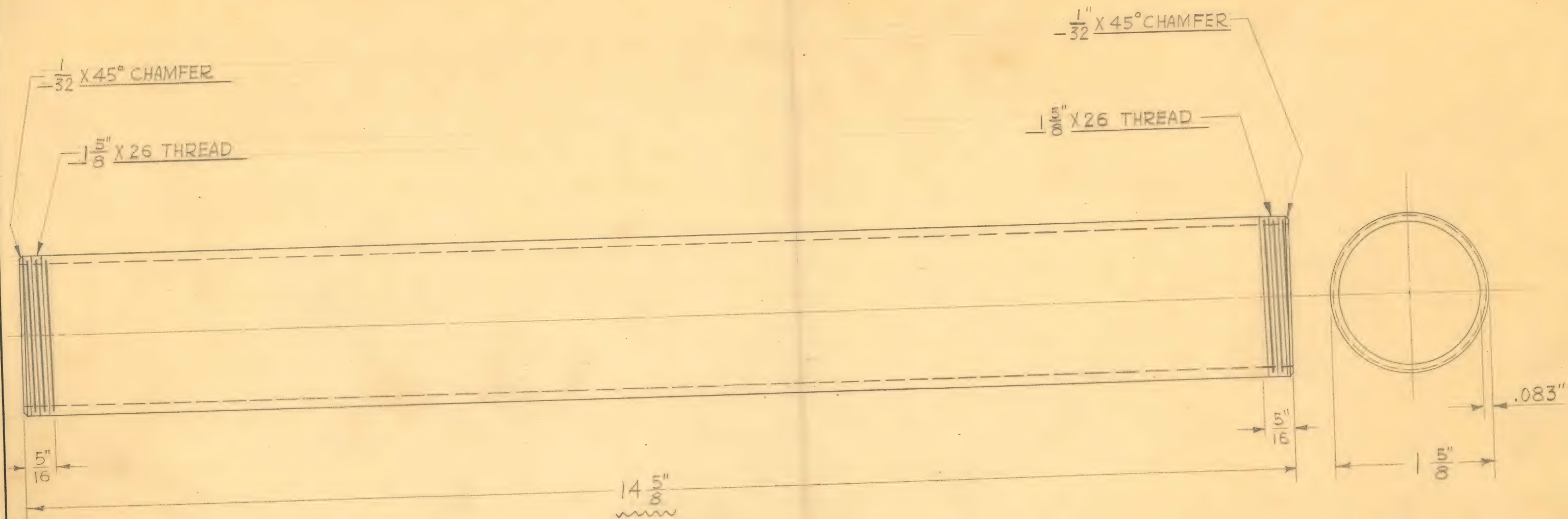


1 REQUIRED

OBSOLETE

MOLD #1813

SIZE		ISSUE 6-5-41	J.V.W	TITLE: U.S.A. SHOCKPROOF DENTAL X-RAY X-RAY TUBE MOUNTING BOARD		
KIND	BAKELITE	CHANGED				
SHAPE	MOLDED	.. 9-23-42	HE			
FINISH		..		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
TEMP.		..				
PATT.		..				
				CAT. NO.	PART NO. 13684	



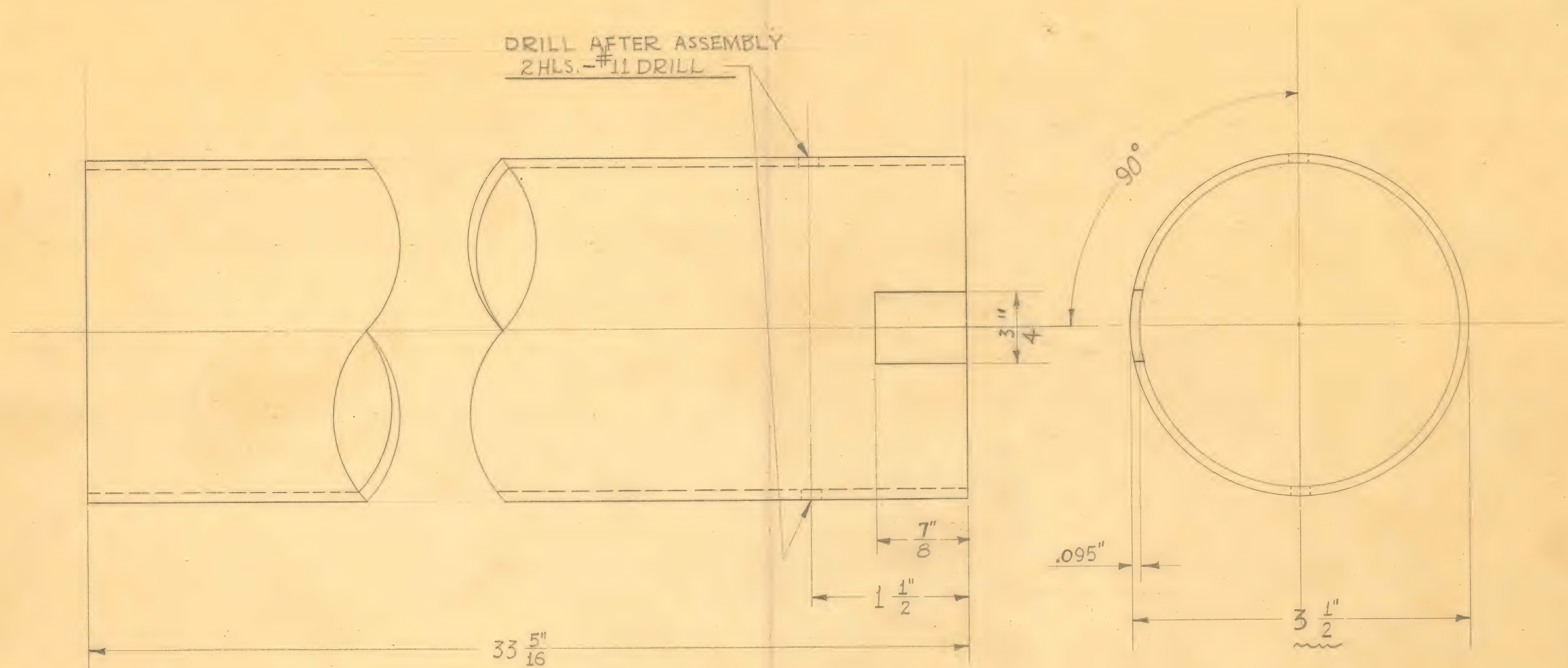
REMOVE BURR FROM INSIDE OF TUBE-ON BOTH ENDS

$1 \frac{5}{8}$ O.D. X #14 GA. (.083") WALL SHELBY SEAMLESS STEEL TUBING

2 REQUIRED

OBSOLETE

SIZE		ISSUE 1-30-41 J.V.W.	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT COUNTERBALANCE TUBE	
KIND		CHANGED		
SHAPE		"		
FINISH	PAINTED	"		
TEMP.		"		
PATT.		"	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.
				PART NO. 13686



3 $\frac{1}{2}$ " O.D. X #13 GA. WALL SHELBY SEAMLESS STEEL TUBING

2 REQUIRED

OBSOLETE

Obsolete

SIZE		ISSUE 1-22-41	J.V.W.	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT UPRIGHT GUIDE TUBE	
KIND		CHANGED			
SHAPE		"			
FINISH	CAD. #23	"			
TEMP.		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
PATT.		"			
				CAT. NO.	PART NO. 13748F

DRILLED AFTER ASSEM.
#11 DRILL - BOTTOM SIDE ONLY.

THESE HOLES DRILLED
45° EACH SIDE OF ϕ
BOTTOM SIDE.

2 HOLES DRILLED 115° & 2 HOLES
DRILLED 40° EACH SIDE OF ϕ .

6 HOLES - #9 DRILL C'SUNK.
FOR #10X32 F. HD. SCREW.

$\frac{5}{8}$ " DRILL.
BOTTOM SIDE.

DRILLED AFTER ASSEM.
#11 DRILL - TOP SIDE ONLY.

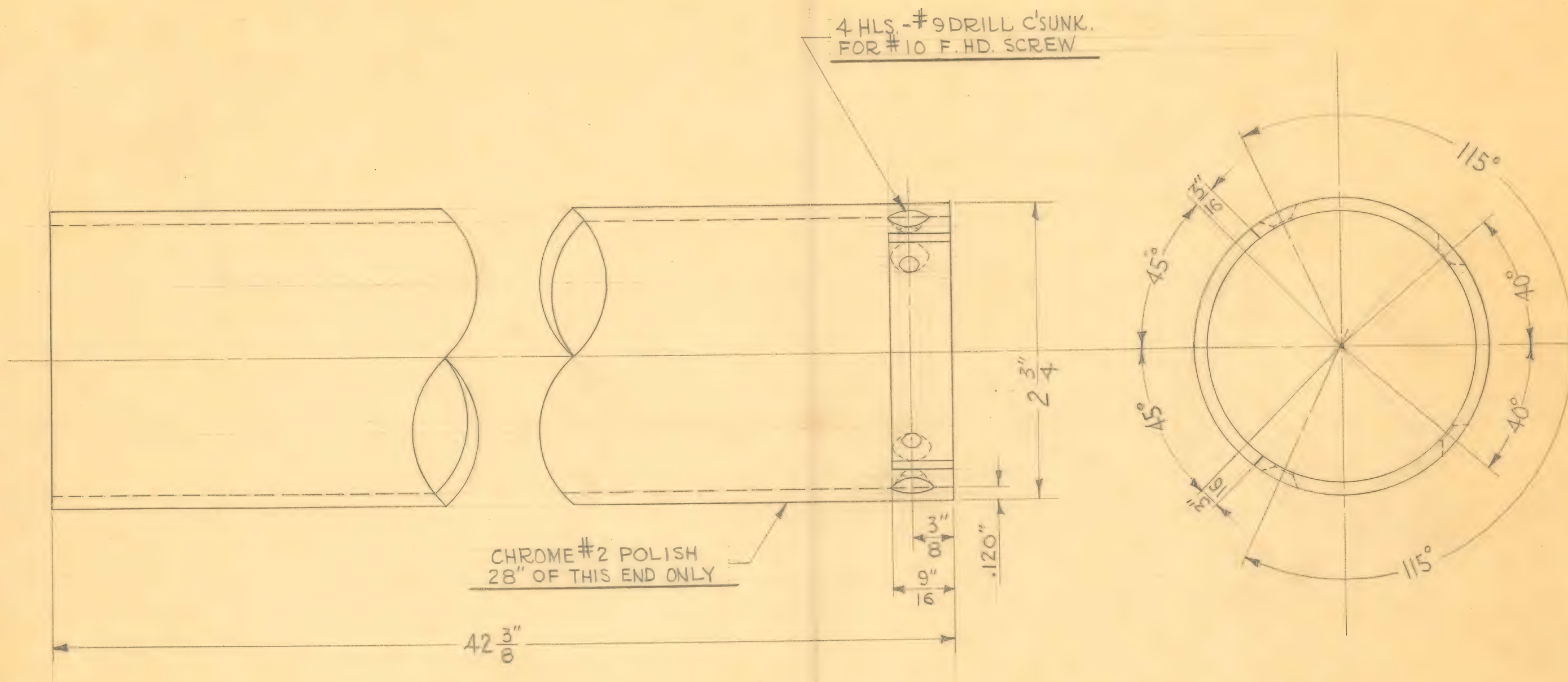
CHROME #2 POLISH
28" OF THIS END ONLY

OBSOLETE

$2\frac{3}{4}$ " O.D. X #11GA. (.120") WALL - SHELBY SEAMLESS STEEL TUBING

1 REQUIRED

SIZE		ISSUE 1-22-41 J.V.W.	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT UPRIGHT TUBE	
KIND		CHANGED		
SHAPE		"	H. G. FISCHER & CO. CAT. NO. 13749F 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH	SEE NOTE	"		
TEMP.		"		
PATT.		"		

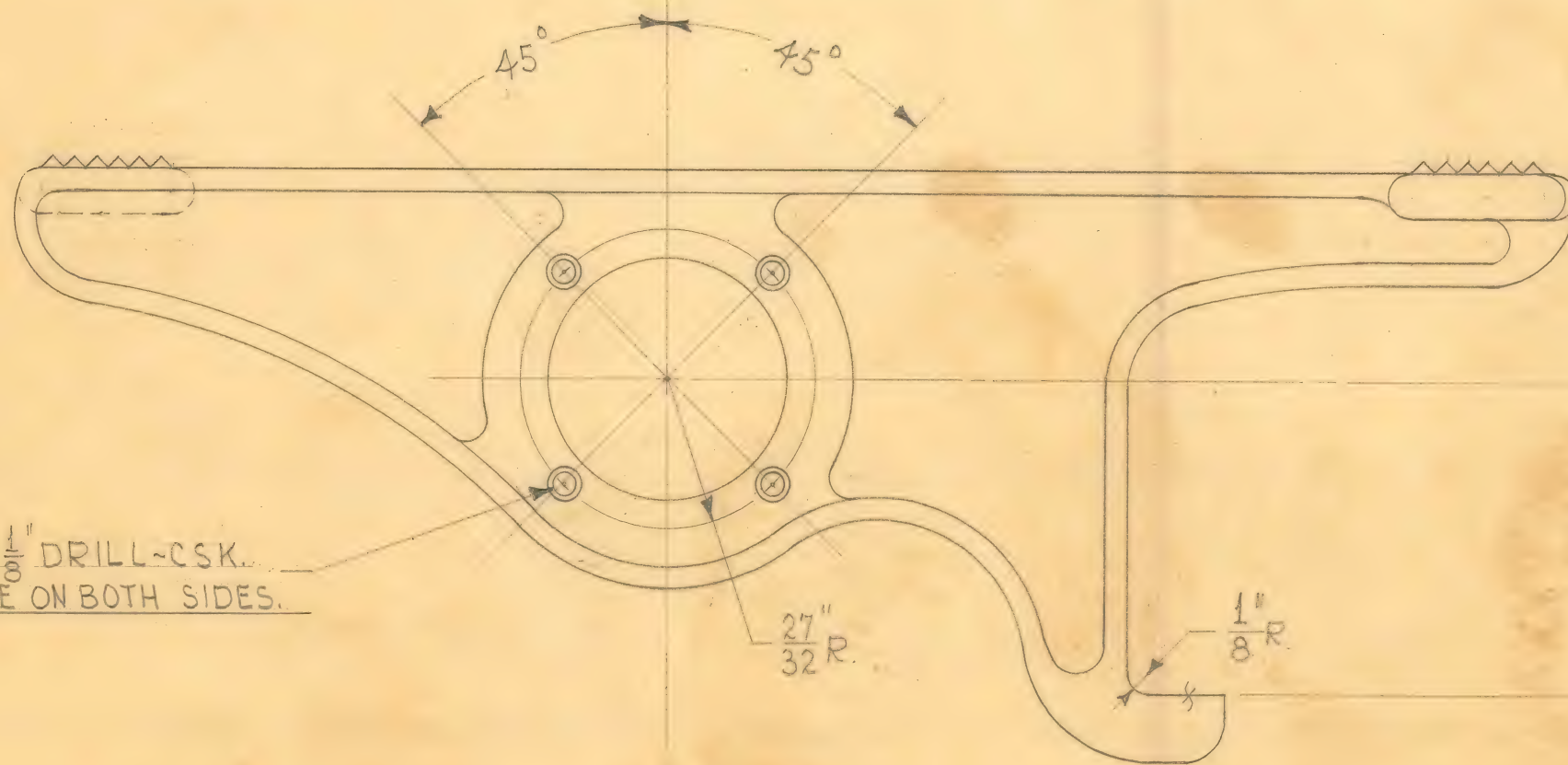
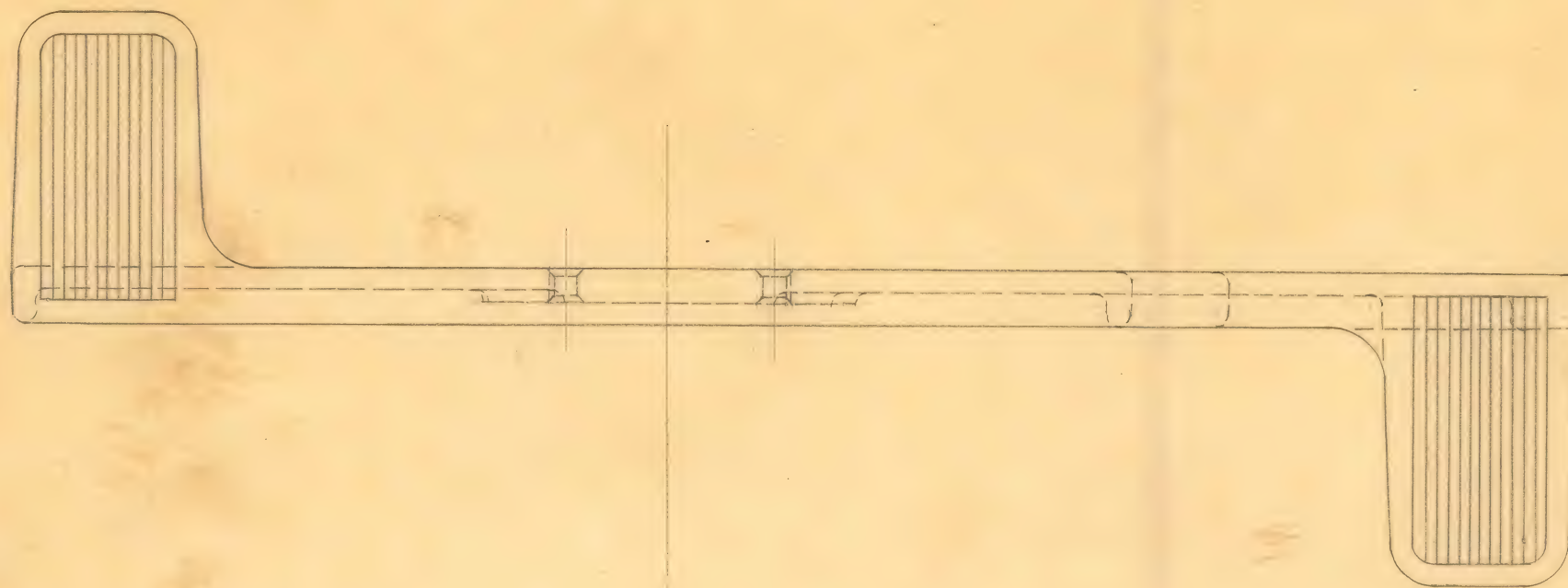


2 3/4" O.D. X #11 GA. (.120") WALL SHELBY SEAMLESS STEEL TUBING

1 REQUIRED

OBSOLETE

SIZE		ISSUE 6-15-42 J.V.W.	TITLE: FISCHER "AGA" S.P. DENTAL X-RAY UNIT UPRIGHT TUBE	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 13749FA
KIND		CHANGED				
SHAPE		"				
FINISH	SEE NOTE	"				
TEMP.		"				
PATT.		"				



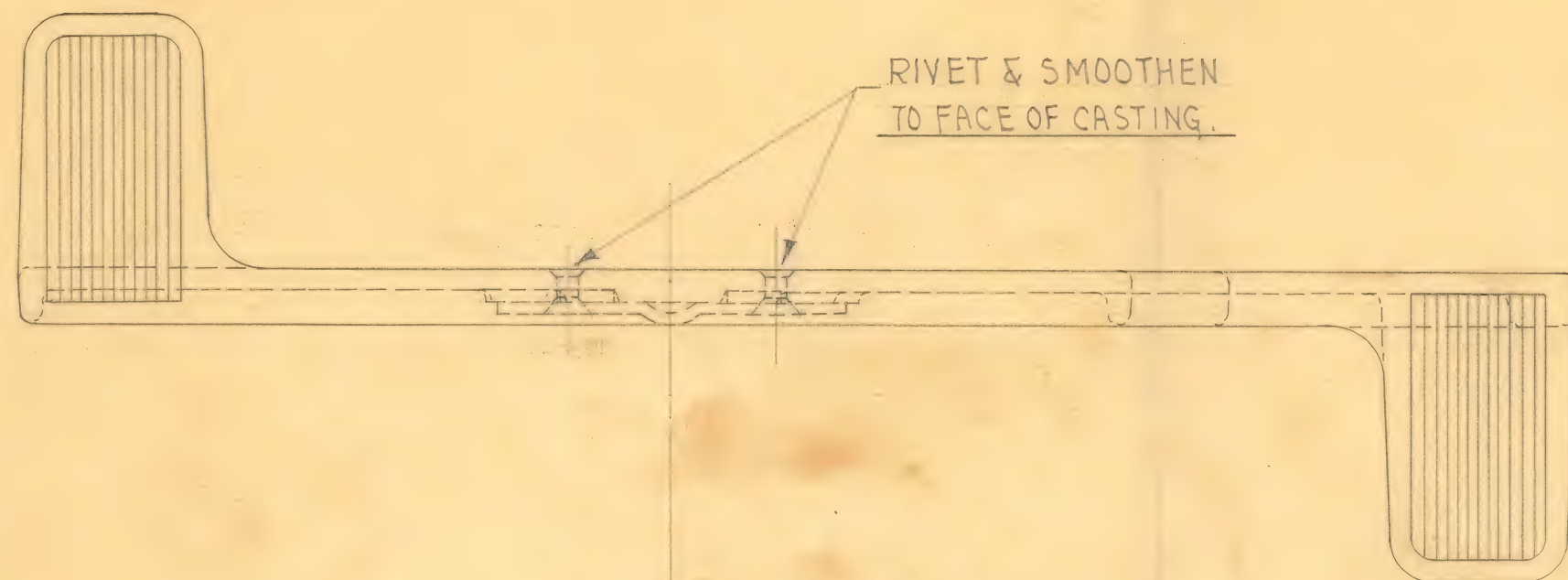
OBSOLETE

4 H.S. ~ $\frac{1}{8}$ " DRILL-CSK.
TO $\frac{3}{16}$ " FACE ON BOTH SIDES.

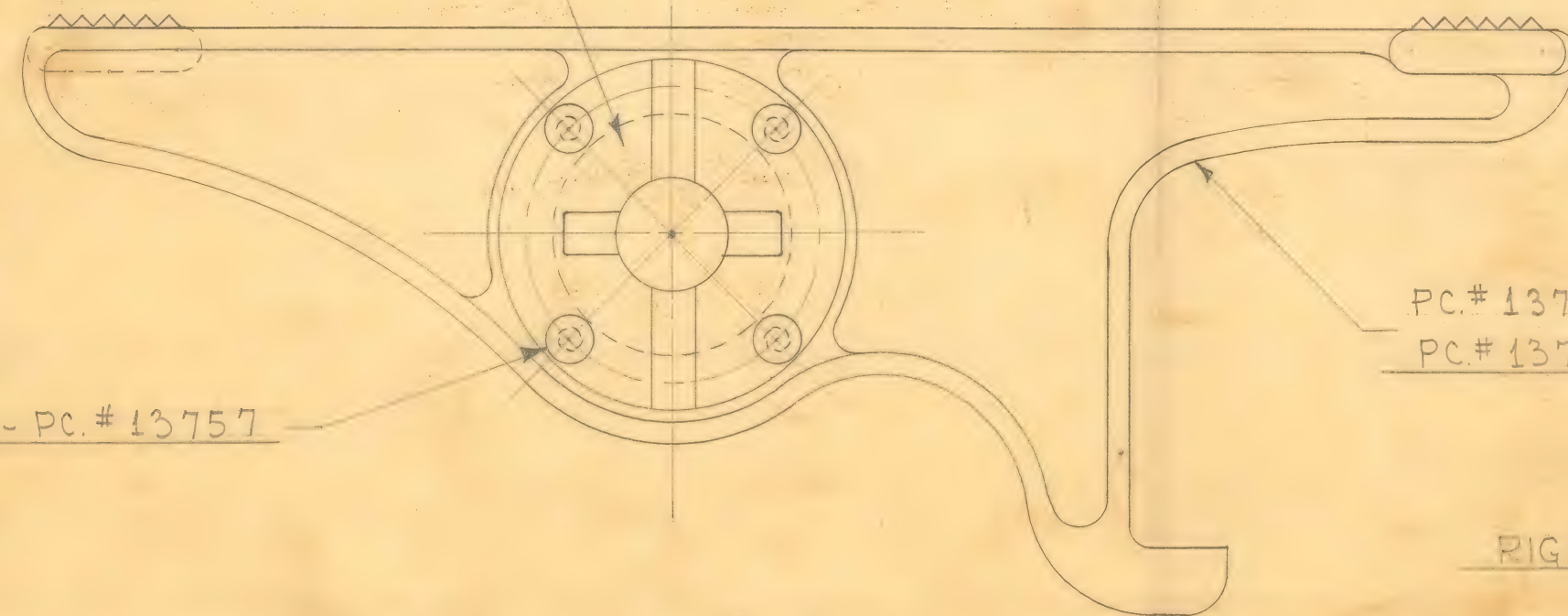
RIGHT LEVER SHOWN

RIGHT ~ PATT. # 1783
LEFT ~ PATT. # 1784

SIZE	#80-10-10	ISSUE 6-27-41	HE.	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT- WHEEL LOCK LEVER-RIGHT & LEFT
KIND	BRONZE CASTING	CHANGED		
SHAPE		"		
FINISH		"		
TEMP.		"		
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.
				PART NO.
				13751 - LEFT 13752 - RIGHT



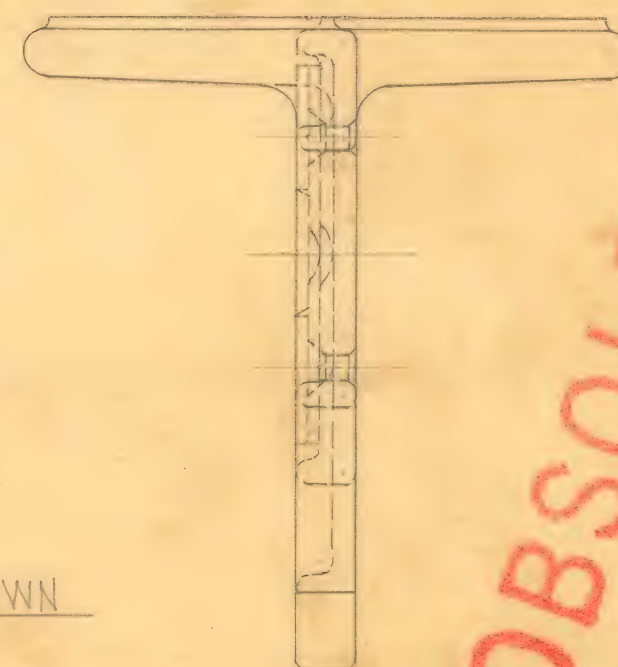
PC. # 13754 - DISC.



4 RIVETS - PC. # 13757

PC. # 13751 ~ LEFT
PC. # 13752 ~ RIGHT

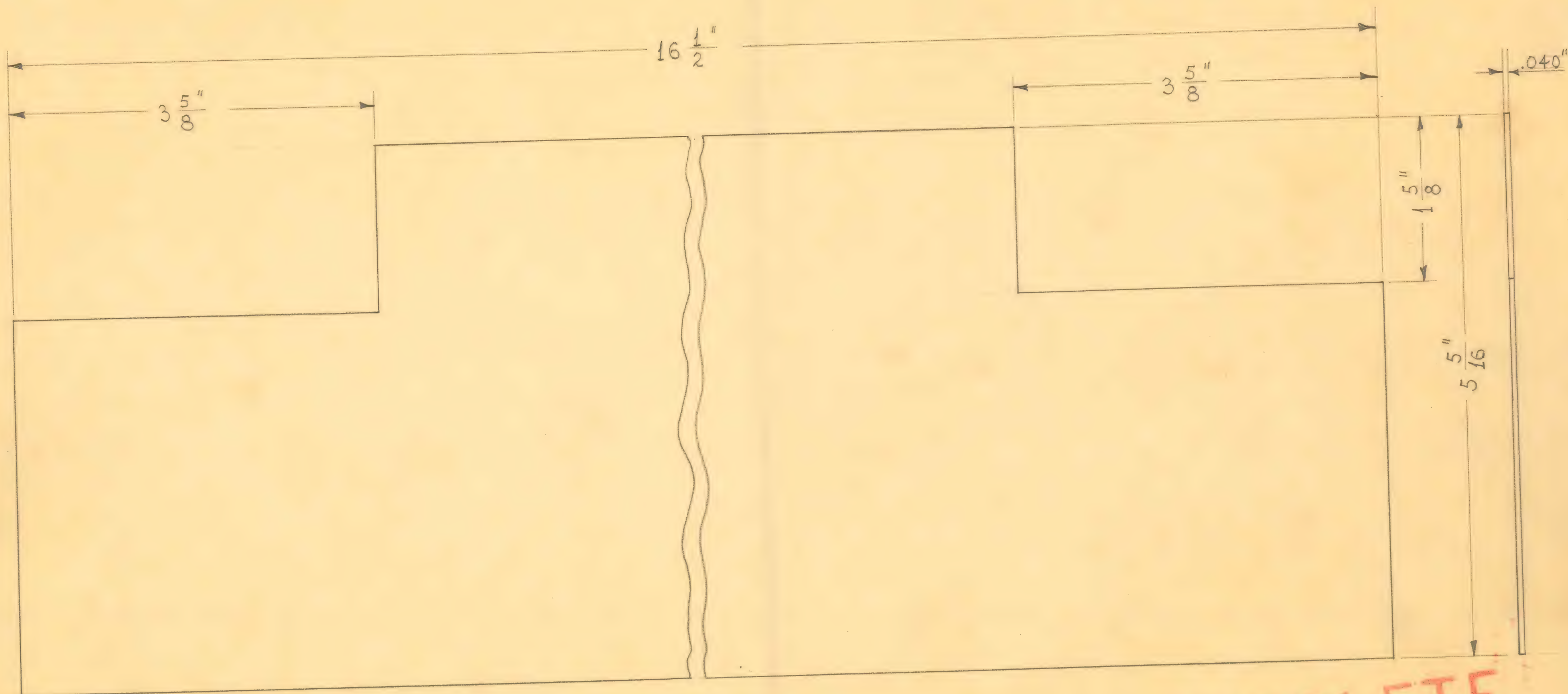
RIGHT LEVER SHOWN



OBSOLETE

1 OF EACH REQUIRED

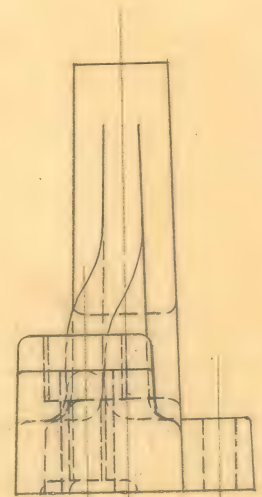
SIZE		ISSUE 7-1-41	IE	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT~ WHEEL LOCK LEVER - RIGHT & LEFT		
KIND		CHANGED				
SHAPE		"				
FINISH	CRD. #23	"				
TEMP.		"				
PATT.		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
				CAT. NO.	PART NO. 13755G - RIGHT 13756G - LEFT	



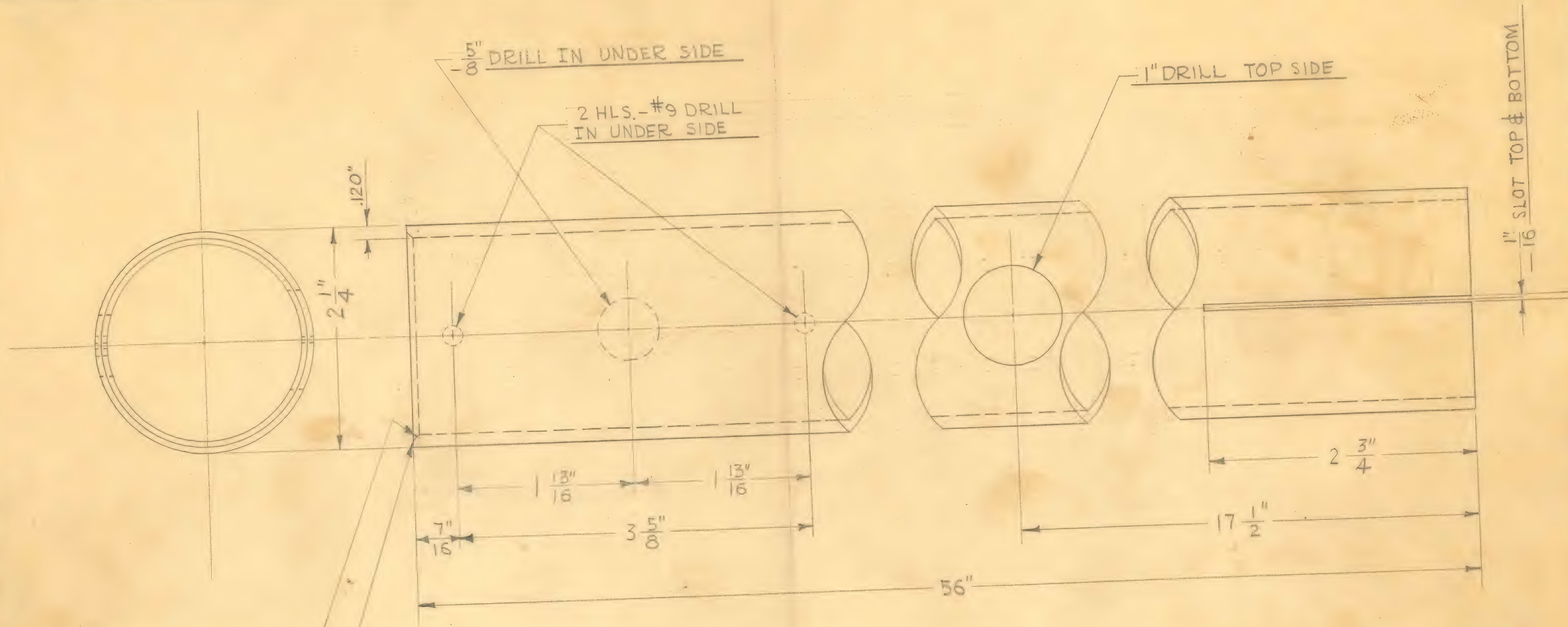
OBSOLETE

1 REQUIRED

SIZE	.040"	ISSUE	11-27-42	HE.	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT- TRANSFORMER SHIELD	
KIND	SHEET LEAD	CHANGED				
SHAPE		"				
FINISH		"				
TEMP.		"				
PATT.		"			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
					CAT. NO.	PART NO. 13779



SIZE		ISSUE 9-25-42	HE	TITLE: FISCHER "AGA" S.P. DENTAL X-RAY UNIT- TRANSF. CLAMP & FIL. TRANSF. SUPP. - RIGHT
KIND	IRON CASTING	CHANGED		
SHAPE		"		
FINISH		"		
TEMP.		"		
PATT.	1953	"		
H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.				CAT. NO.
				PART NO. 13782F



$\frac{1}{16}$ " X 45° CHAMFER ON INSIDE

CHROME #2 - POLISH
2 FEET OF THIS END ONLY

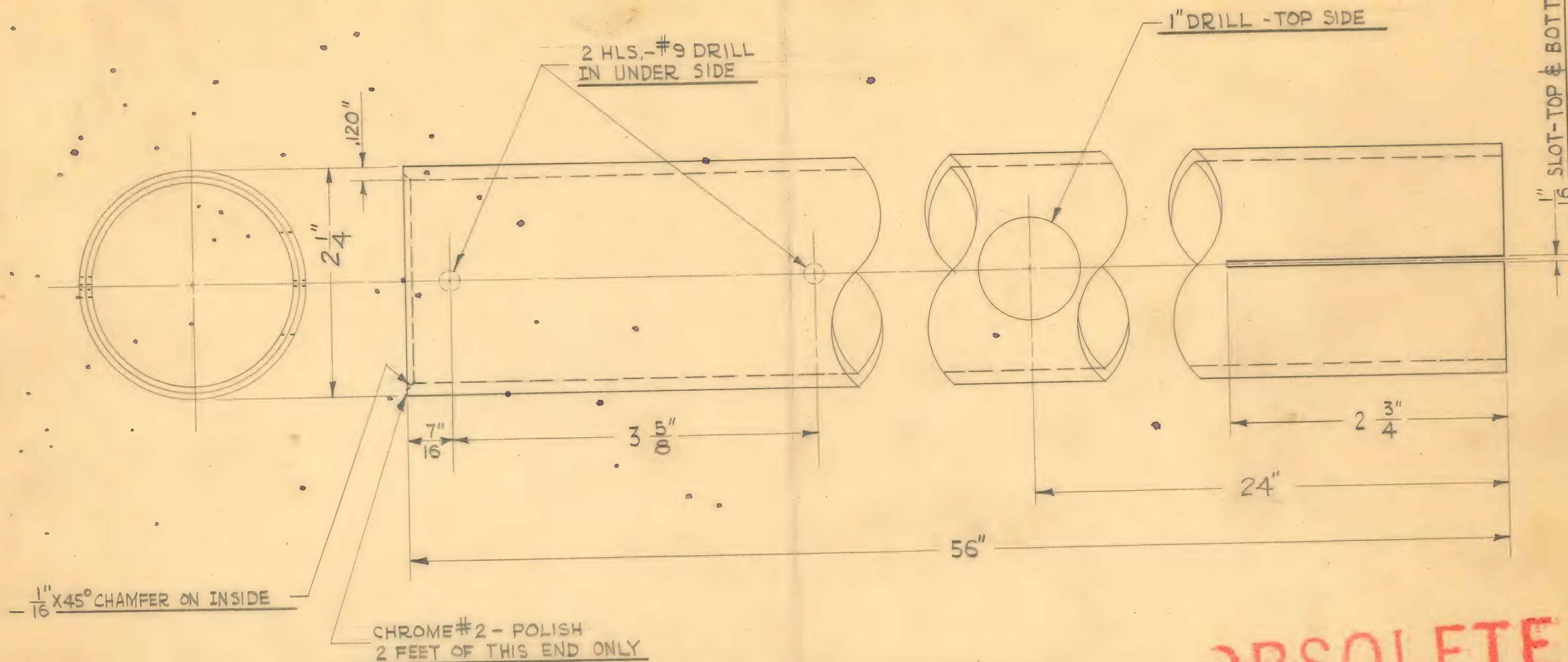
1 REQUIRED

$2\frac{1}{4}$ " O.D. X #11 GA. (.120") WALL SHELBY SEAMLESS STEEL TUBING

OBSOLETE

obsolete

SIZE		ISSUE 4-10-41	J.V.W.	TITLE: FISCHER MOBILE DENTAL X-RAY UNIT INNER UPRIGHT TUBE	
KIND		CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH	SEE NOTE	"			
TEMP.		"			
PATT.		"			
				CAT. NO.	PART NO. 13801



1 REQUIRED

OBSOLETE

obsolete

2 1/4" O.D. X #11 GA. (.120") WALL SHELBY SEAMLESS STEEL TUBING

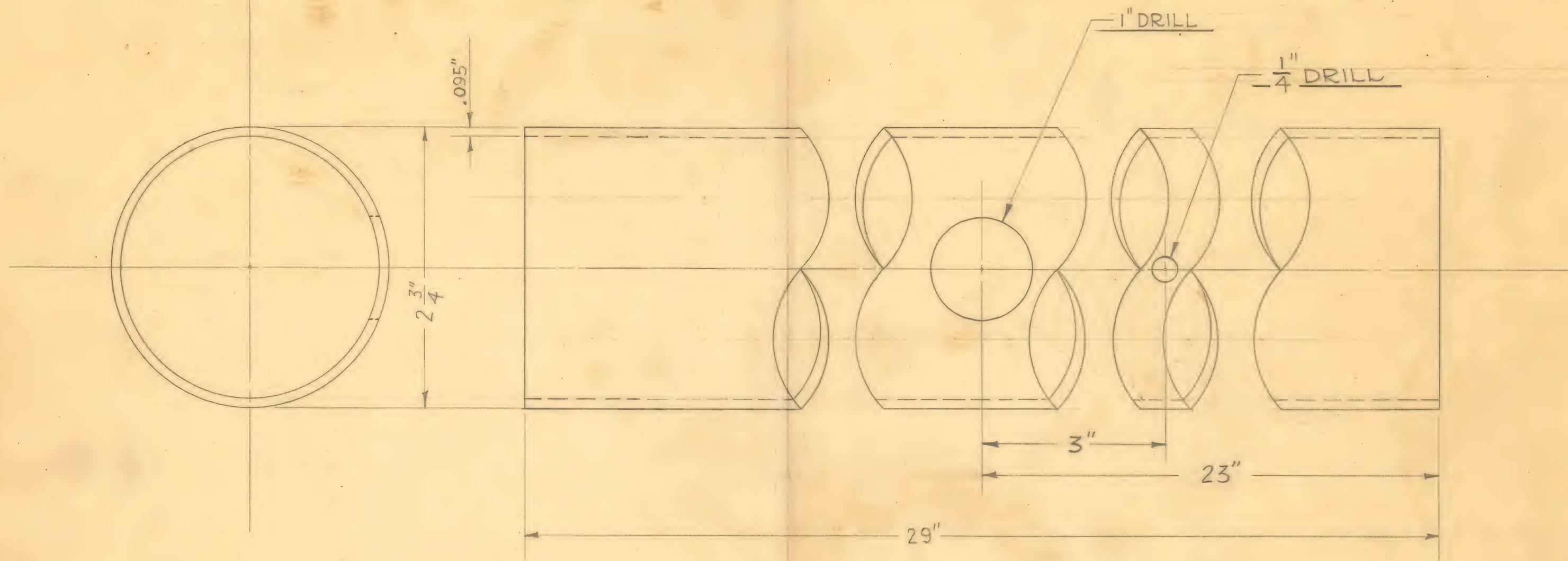
SIZE		ISSUE 12-8-41	J.V.W.
KIND		CHANGED	
SHAPE		"	
FINISH	SEE NOTE	"	
TEMP.		"	
PATT.		"	

TITLE:
FISCHER MOBILE DENTAL X-RAY UNIT
INNER UPRIGHT TUBE

H. G. FISCHER & CO.
2335 WABANSIA AVE.
CHICAGO, ILL.

CAT.
NO.

PART
NO. 13801A



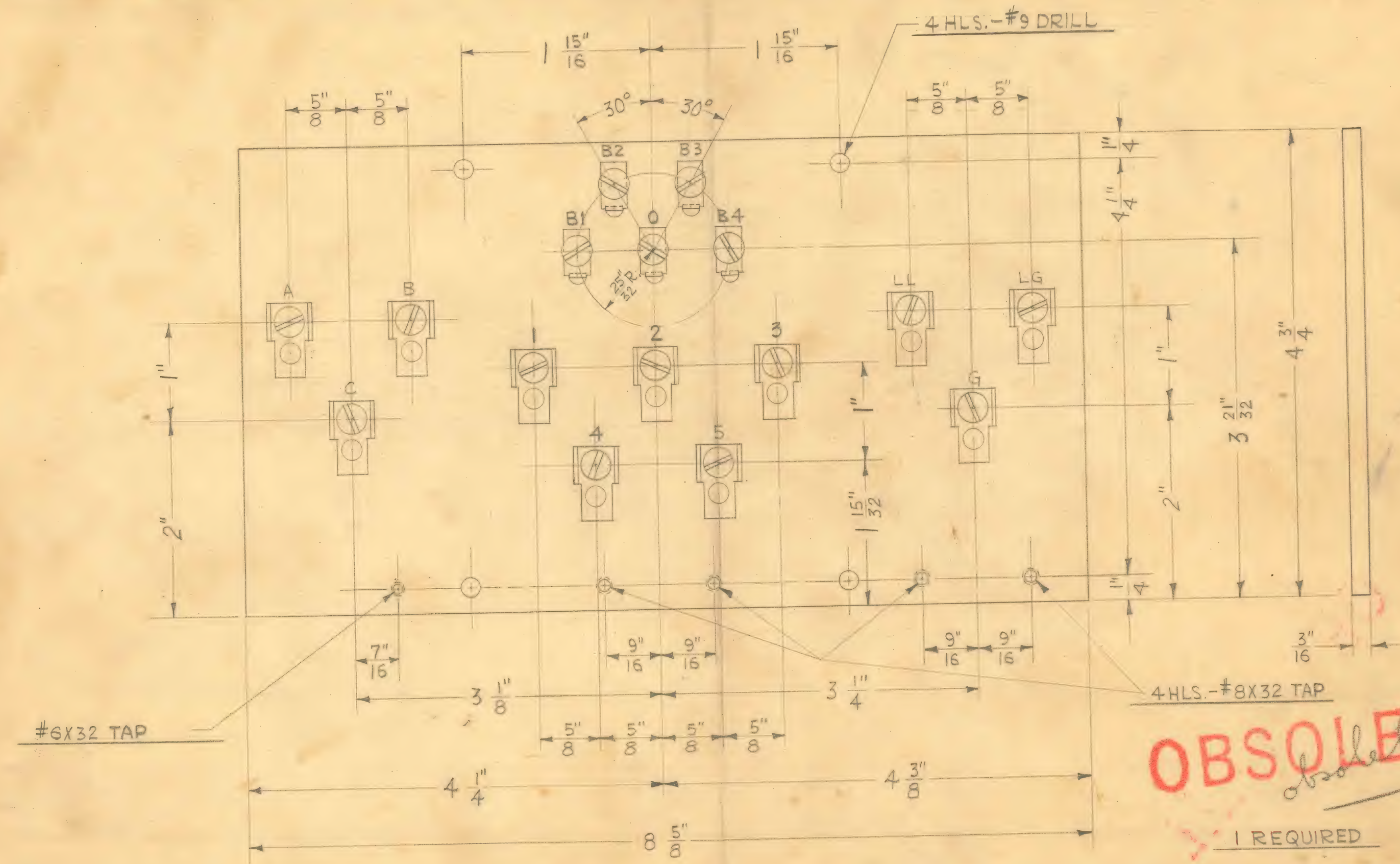
1 REQUIRED

2 3/4" O.D. X #13 GA. (.095") WALL SHELBY SEAMLESS STEEL TUBING

OBSOLETE

obsolete

SIZE		ISSUE 4-10-4)	J.V.W.	TITLE: FISCHER MOBILE DENTAL X-RAY UNIT OUTER UPRIGHT TUBE-DRILLED		
KIND		CHANGED				
SHAPE		"				
FINISH	DU-LITE #8	"				
TEMP.		"		H. G. FISCHER & CO. 2936 WABANSIA AVE. CHICAGO, ILL.		
PATT.		"				
				CAT. NO.	PART NO. 13802F	



OBSOLETE
obsolete
 1 REQUIRED

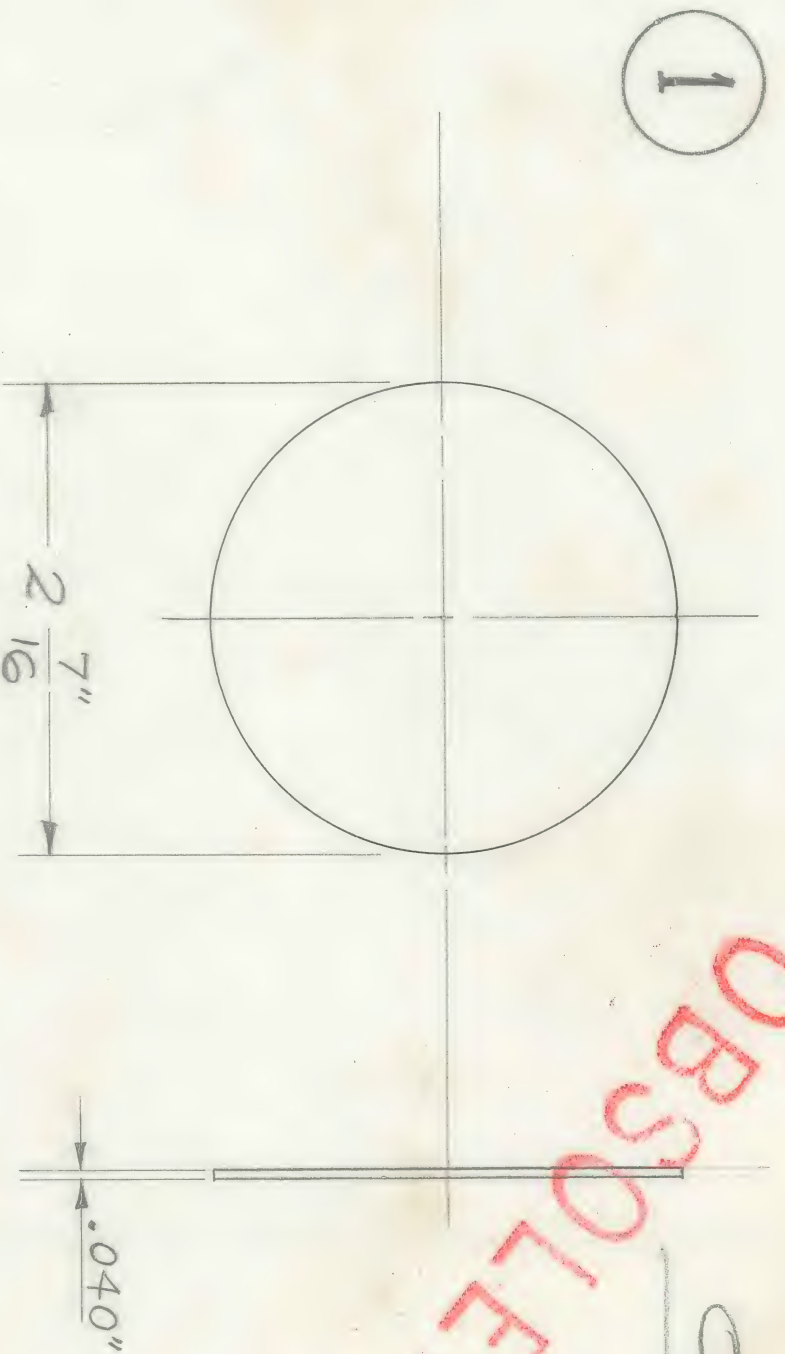
SIZE		ISSUE 4-2-41	J.V.W.	TITLE: FISCHER MOBILE DENTAL X-RAY UNIT CONTROL BOX TERMINAL BOARD	
KIND		CHANGED			
SHAPE		"			
FINISH		"			
TEMP.		"			
		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.
					PART NO. 13824G

TITLE DENTAL FILTER-DIAPHRAGM			H. G. FISCHER & CO. FRANKLIN PARK, ILLINOIS			PART NO. 13904
PATTERN	FINISH	MATERIAL	SCALE	DATE 10-14-57	DR. BY J.V.W.	CH'K'D.
TOOLS			DIMENSIONS FRACTIONAL ± .015 DECIMAL ± .005 ANGULAR ± 1/2° UNLESS OTHERWISE SPECIFIED			
			REVISION DATE BY			

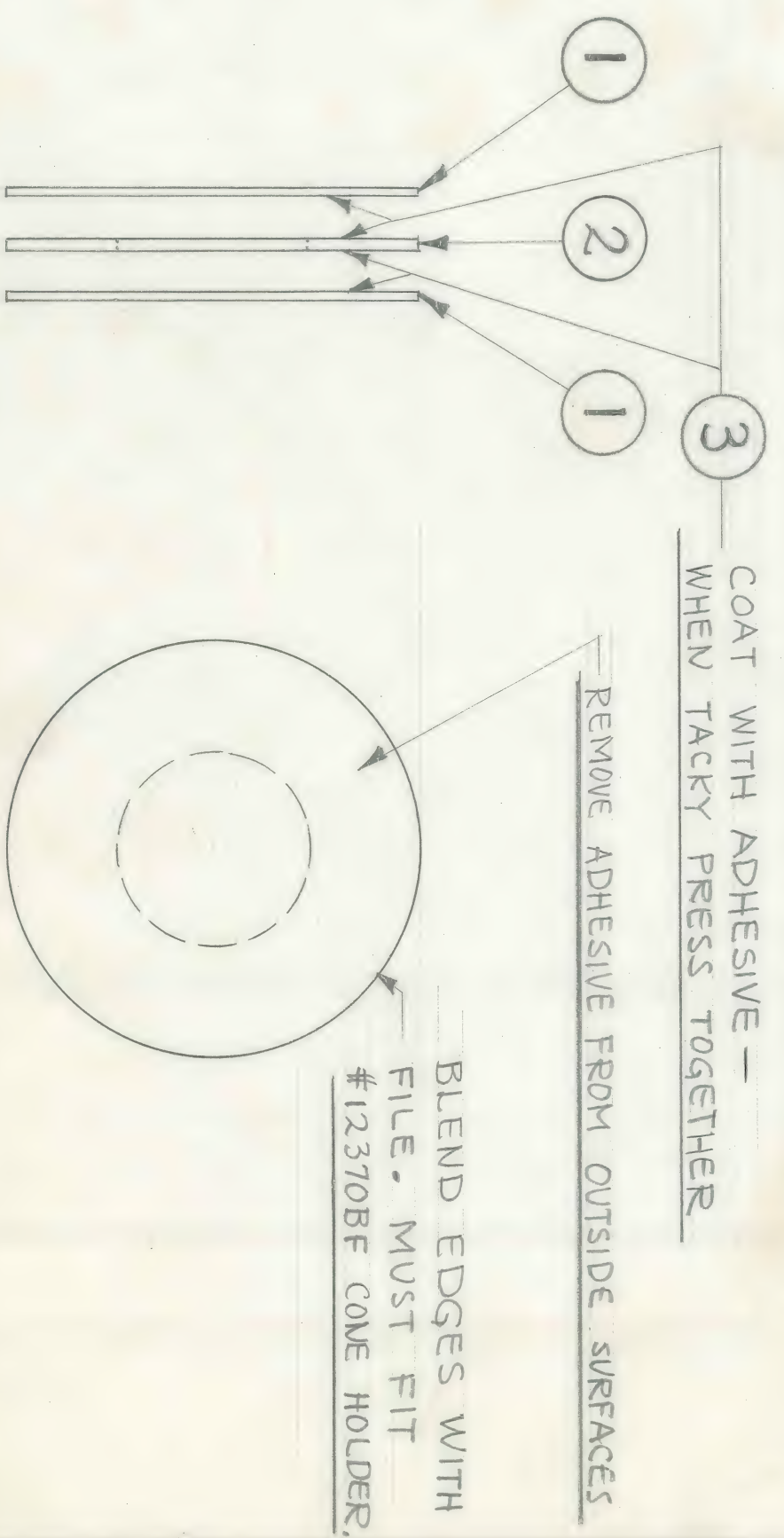
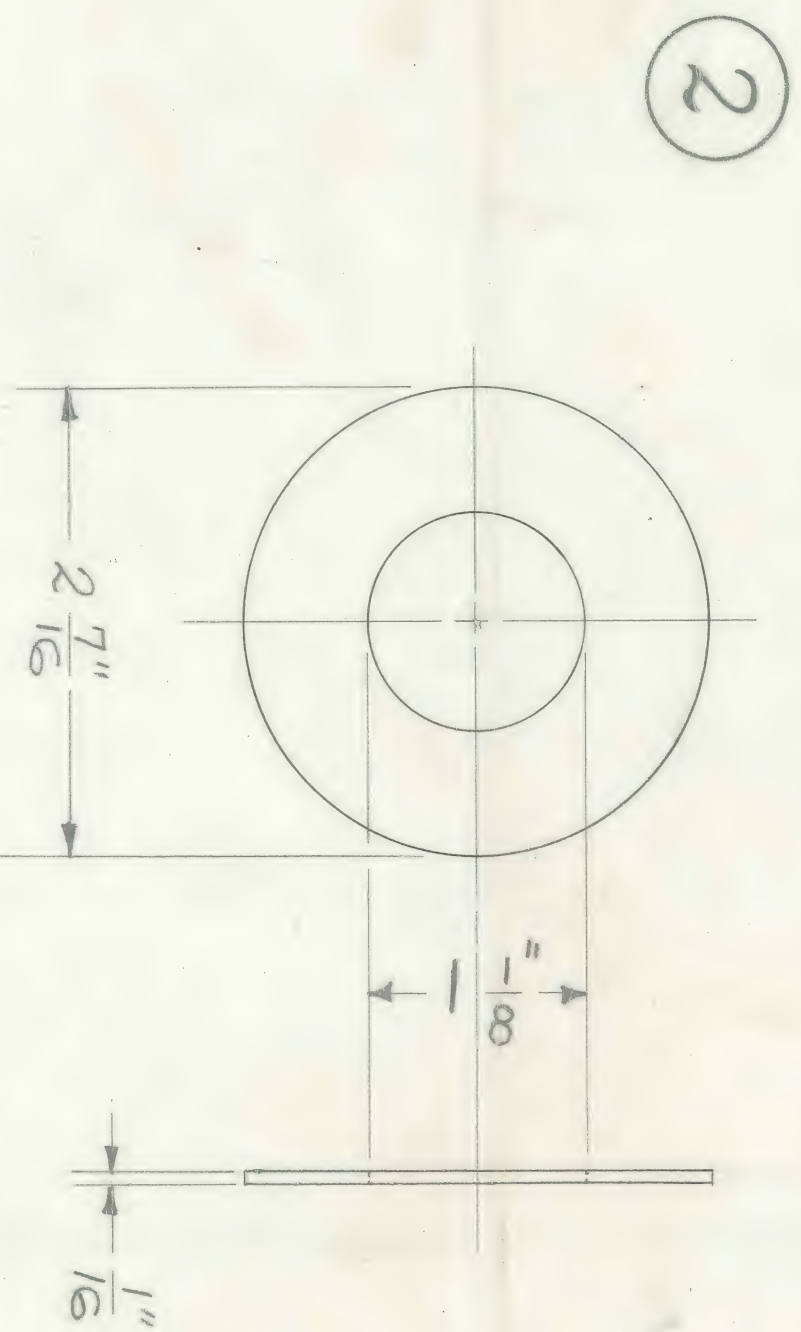
CATALOG # 3568

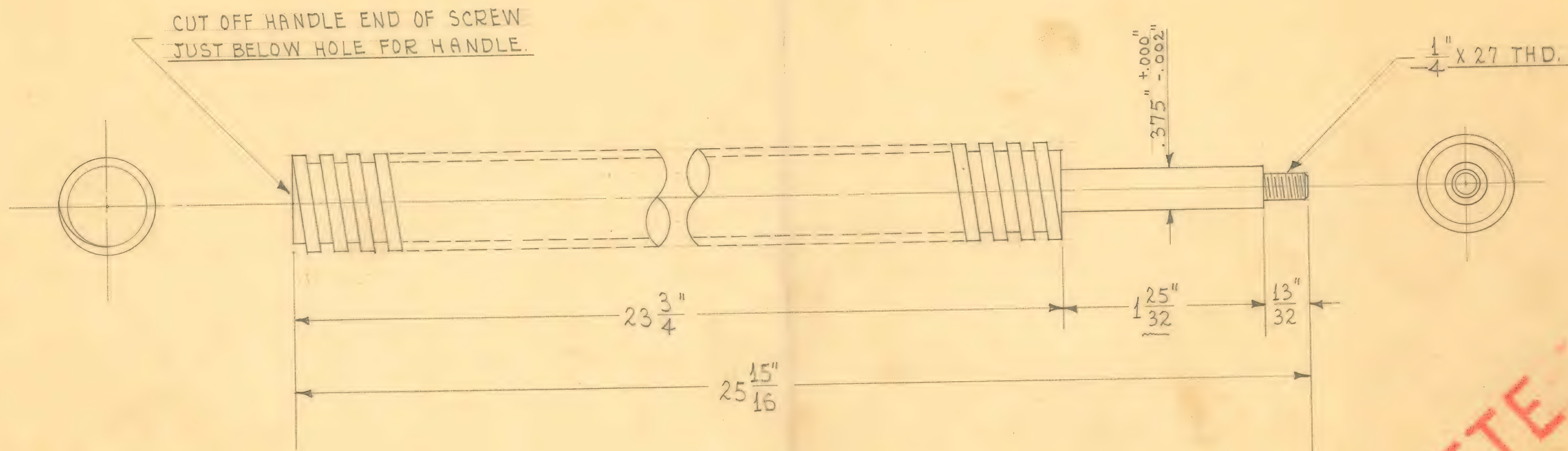
OB30 / 27E

OB30 LETE



DEPT.	AMT.	ITEM NO.	NAME	PART NO. OR MATERIAL
S	2	1	ALUM. DISC	.040" SHEET #1100-H14 ALUMINUM
S	1	2	LEAD DISC	1/6" SHEET LEAD
B.O.	3	3	ADHESIVE	#18933
M			ASSEMBLE	

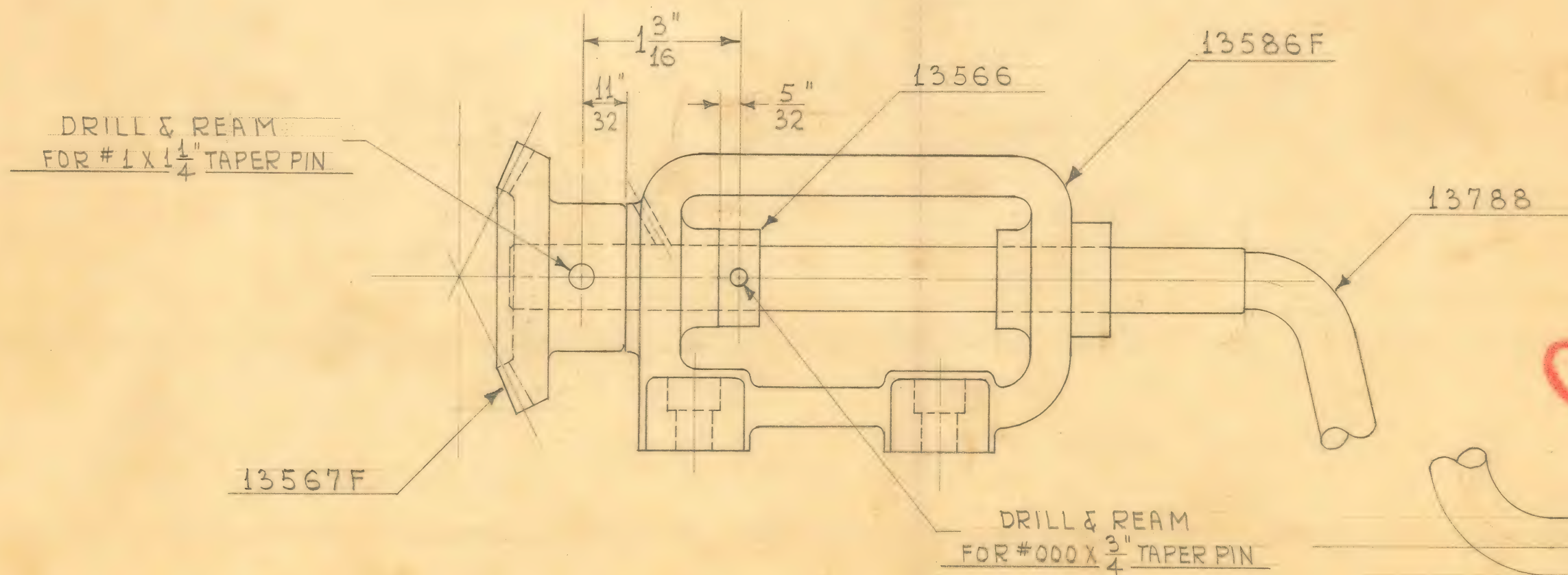
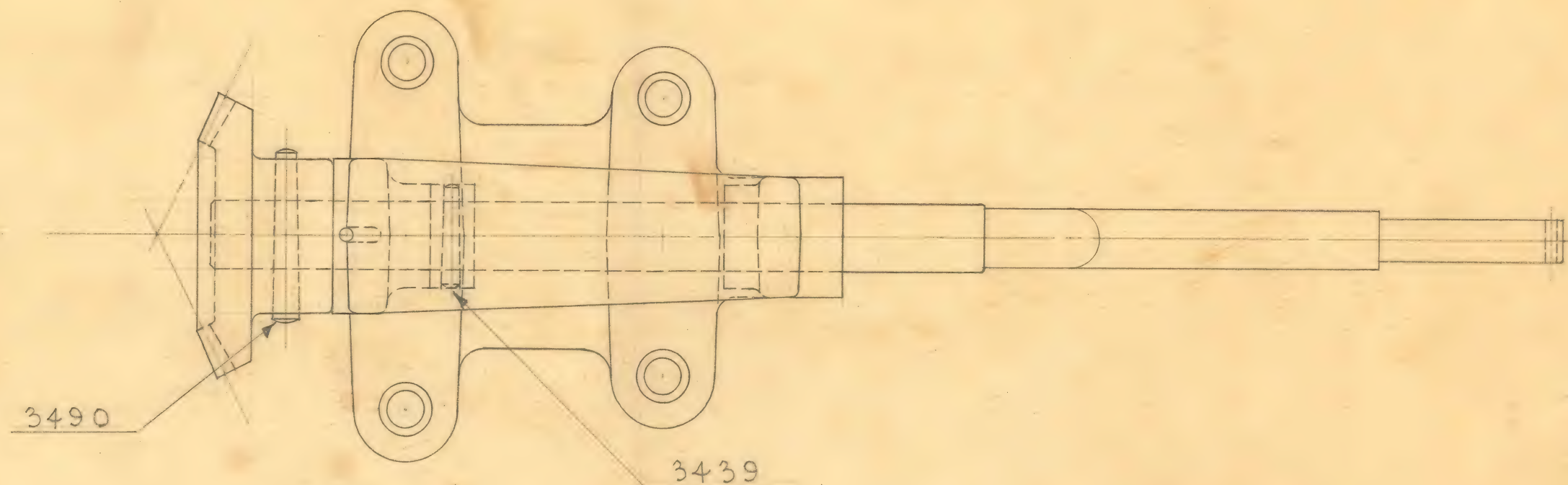




1 REQUIRED

OBSOLETE

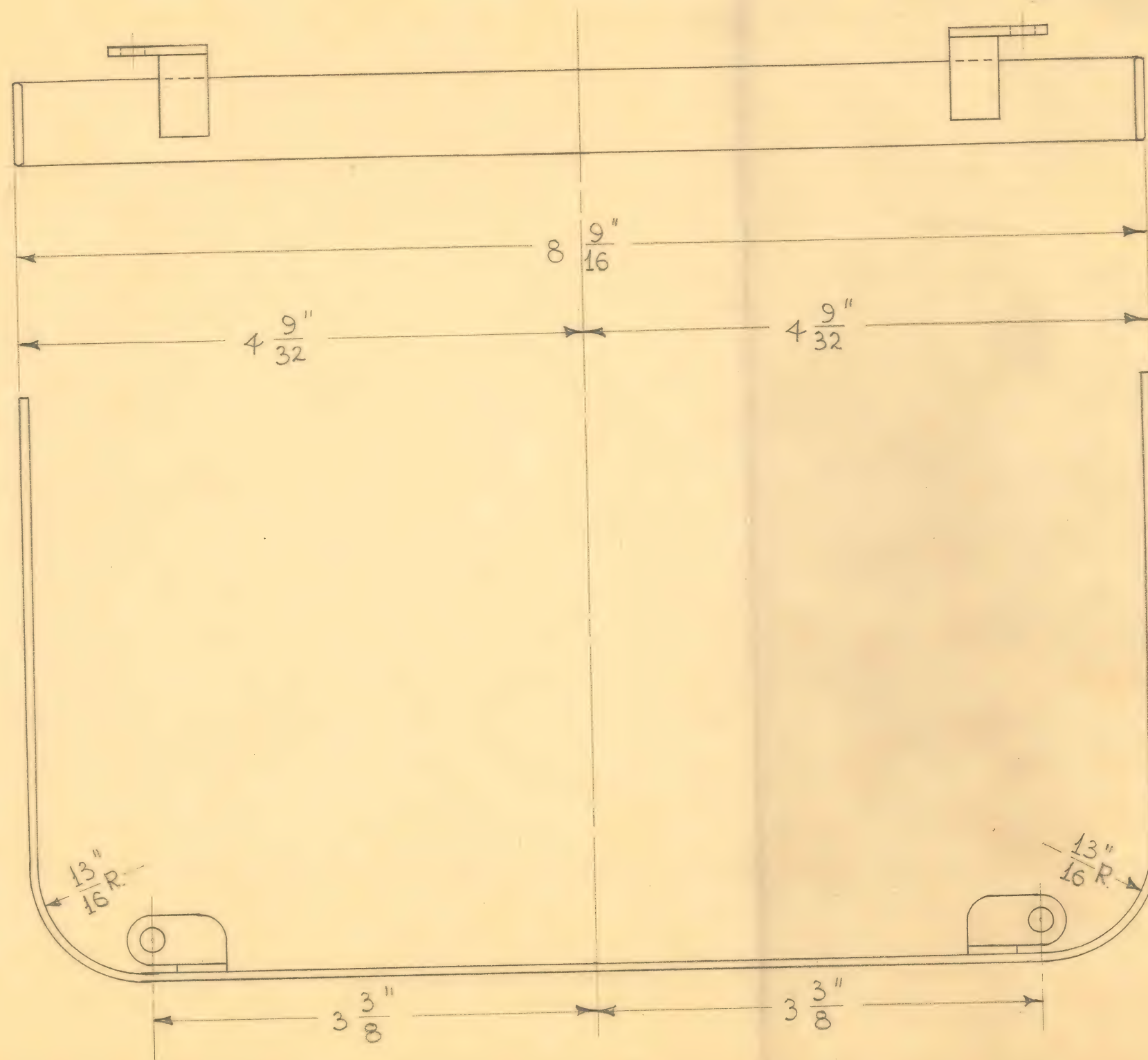
SIZE	FROM 14717	ISSUE 11-6-42	HE.	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT- RAISING SCREW	
KIND		CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"			
PATT.		"			
				CAT. NO.	PART NO. 13934



OBSOLETE

1 REQUIRED

SIZE		ISSUE 11-9-42	HE	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT- RAISING GEAR ASSEMBLY	
KIND		CHANGED			
SHAPE		"			
FINISH		"			
TEMP.		"			
H. G. FISCHER & CO. 2335 WABANSIA AVE.				CAT. NO.	PART NO. 13935G

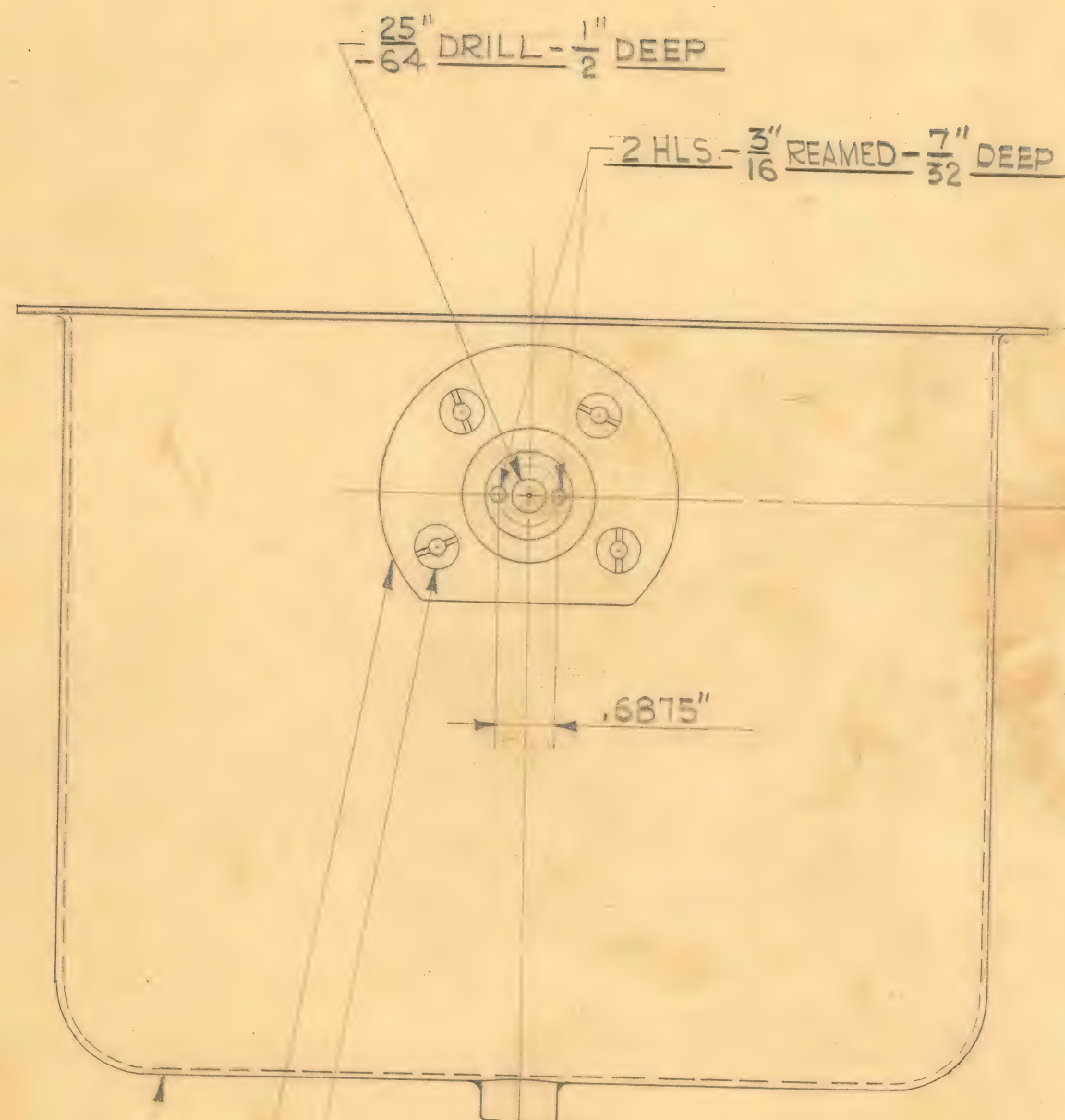


1 REQUIRED

SIZE	FROM 13942G	ISSUE 11-28-42	HE.	TITLE: ARMY SHOCKPROOF DENTAL X-RAY UNIT- TRANSF. SHIELD BRKT. ASSEM. (FORMED)	
KIND		CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"			
PATT.		"			
				CAT. NO.	PART NO. 13949GF

OBSOLETE

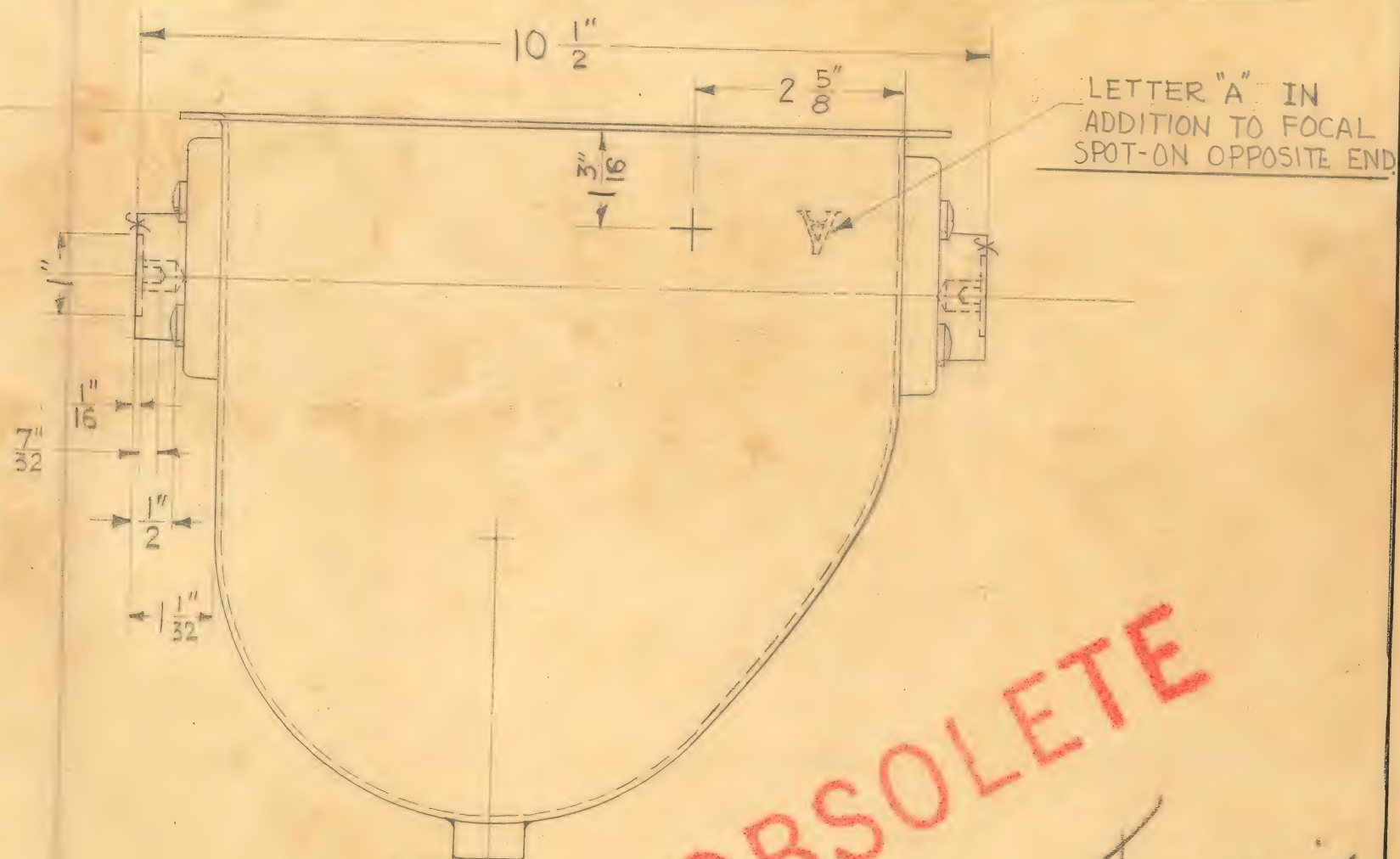
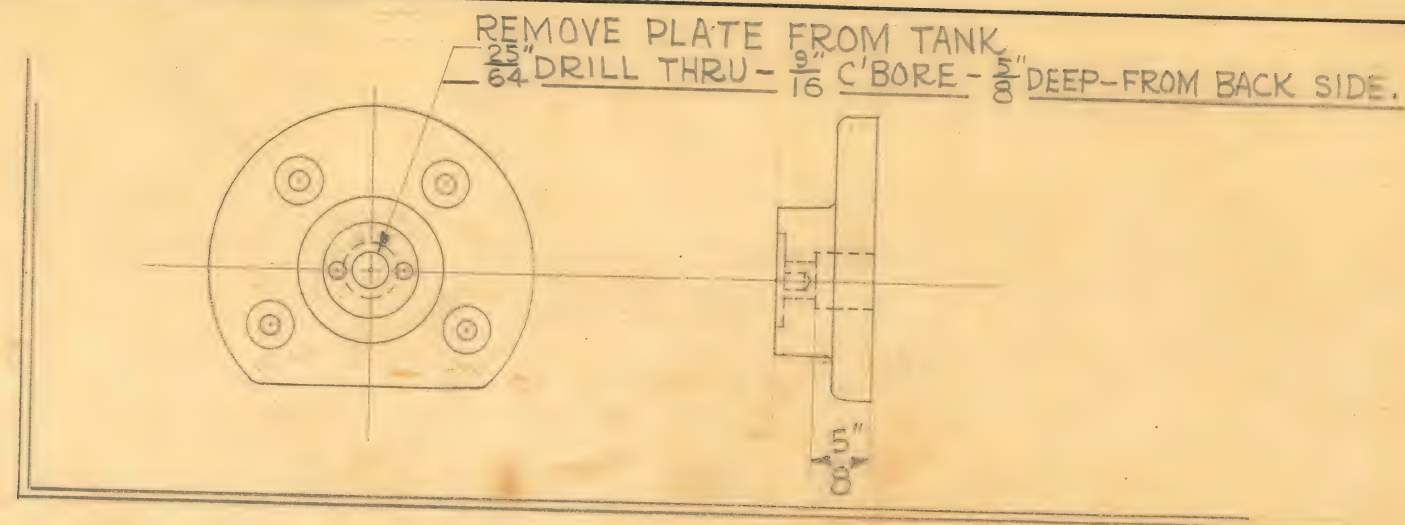
Cancelled



PCE.#12621

PCE.#13993F

PCE.#13961GA



OBSOLETE

See new tracing
6-14-51

SIZE		ISSUE 8-22-41	J.V.W.	TITLE: U.S. NAVY X-RAY UNIT TRANSF. TANK & BEARING PLATE ASSEM.	
KIND		CHANGED 5-5-43	HE.		
SHAPE		"		H. G. FISCHER & CO. 2338 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"			
PATT.		"			
				CAT. NO.	PART NO. 13952 GA

1/8"

1/8"

60"

SCALE $\approx \frac{1}{4} = 1"$

1 REQUIRED

OBSOLETE

obsolete

SIZE		ISSUE 6-3-41	J.Y.W.
KIND	FROM 3286	CHANGED	
SHAPE		"	
FINISH		"	
TEMP.		"	
PATT.		"	

TITLE:

U.S. NAVY X-RAY UNIT - FILAMENT TRANSFER
SECONDARY INSULATING STRIP

H. G. FISCHER & CO.
2335 WABANSIA AVE.
CHICAGO, ILL.

CAT.
NO.

PART
NO.

13954

TITLE
FISCHER "ANM" X-RAY UNIT
TANK PANEL GASKET

H. G. FISCHER & CO.
FRANKLIN PARK, ILLINOIS

PART NO.
13963

REVISION
DATE BY

PATTERN FINISH

SCALE HALF SIZE

DATE 1-9-53

DR. BY J.V.W.

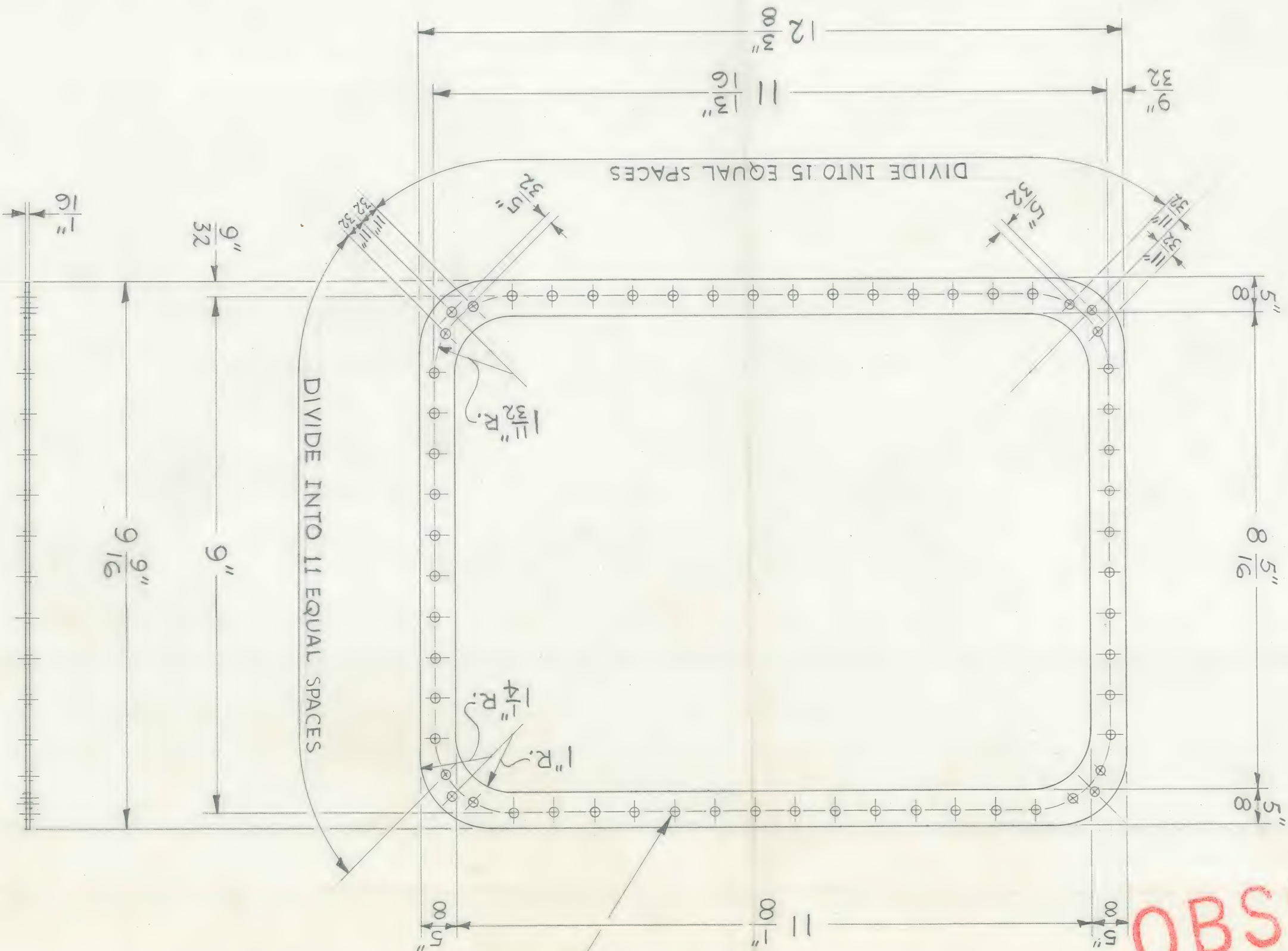
CHK'D.

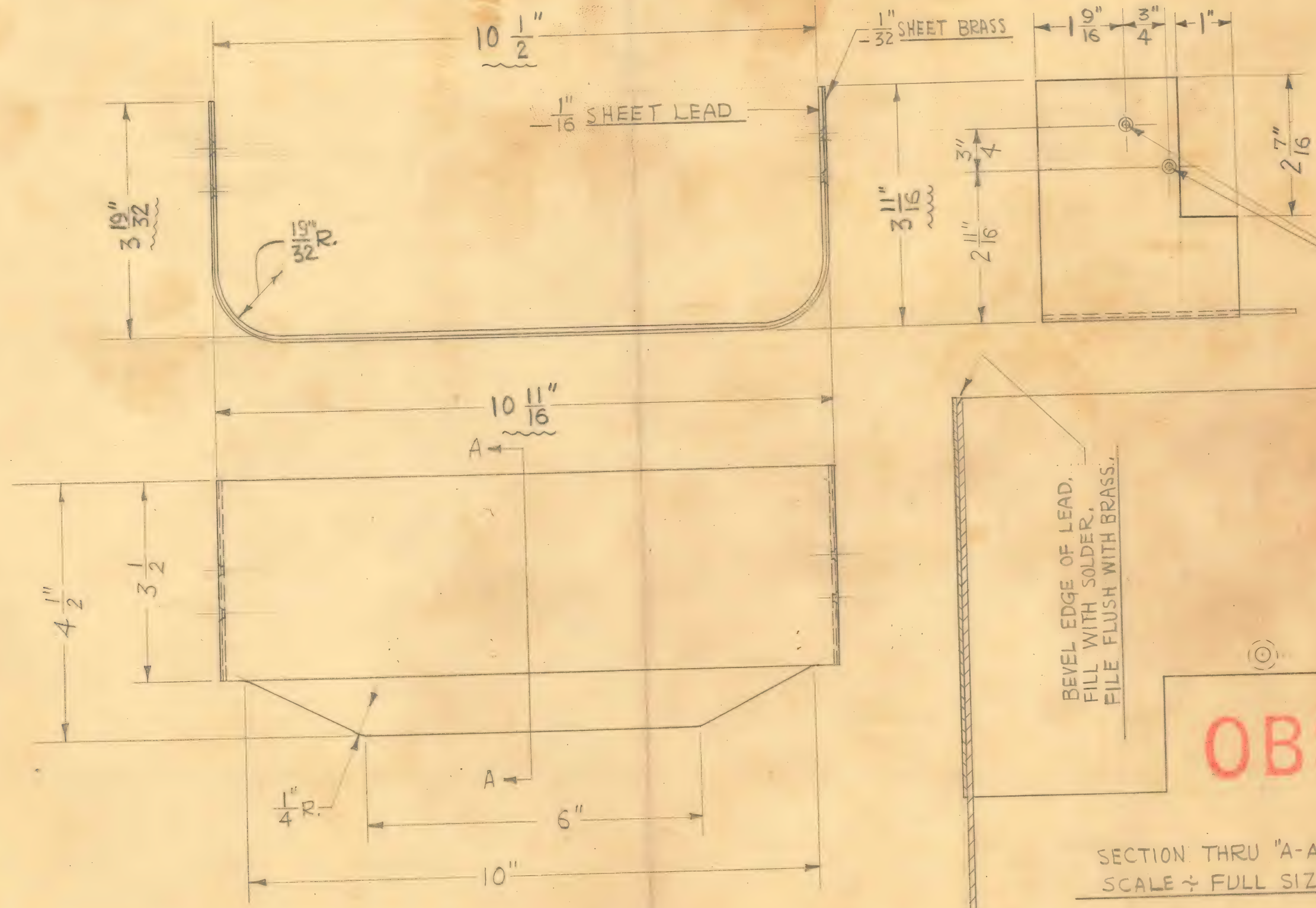
TOOLS CUT ON SQUARE SHEARS
RA DIUS PUNCHES # 1202 (BIN 2-4)
PUNCH HLS. THRU DRILL JIG # 7181
(BIN 2-4)

MATERIAL 1" SHEET NEOPRENE
2065 - # 70 DUROMETER TEST

DIMENSIONS
FRACTIONAL ± .015
DECIMAL ± .005
ANGULAR ± 1/2°
UNLESS OTHERWISE SPECIFIED

1 REQUIRED





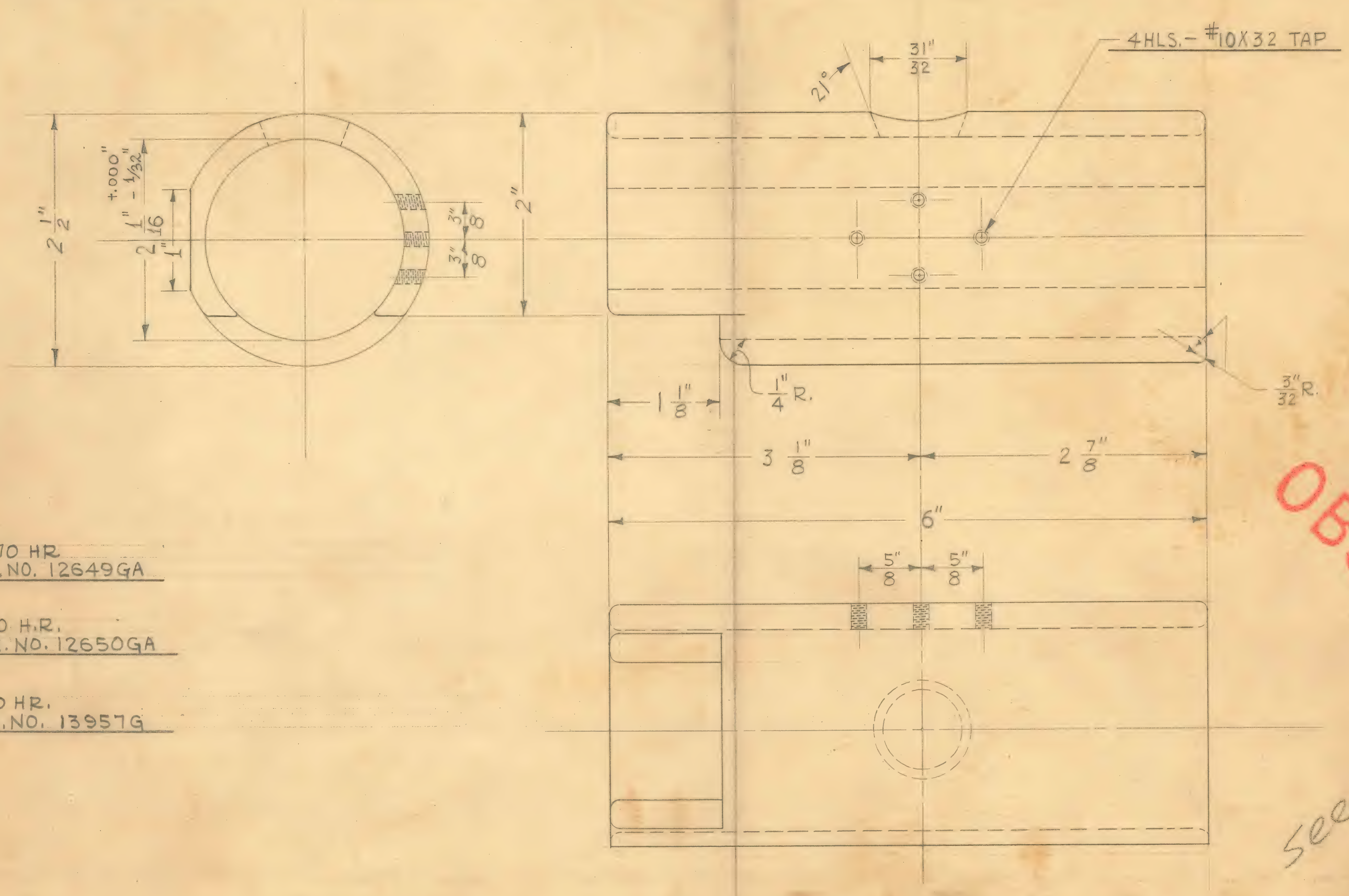
OBSOLETE

SECTION THRU "A-A"
SCALE 3/4 FULL SIZE

obsolete

DEVELOPED LENGTH =
SCALE 3/4 HALF SIZE

SIZE		ISSUE 3-31-41	J.V.W.	TITLE: U.S. NAVY X-RAY UNIT TANK - X-RAY SHIELD		PART NO. 13965GA
KIND		CHANGED 2-6-41	J.V.W.			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		CAT. NO.
FINISH		"				
TEMP.		"				
PATT.		"				



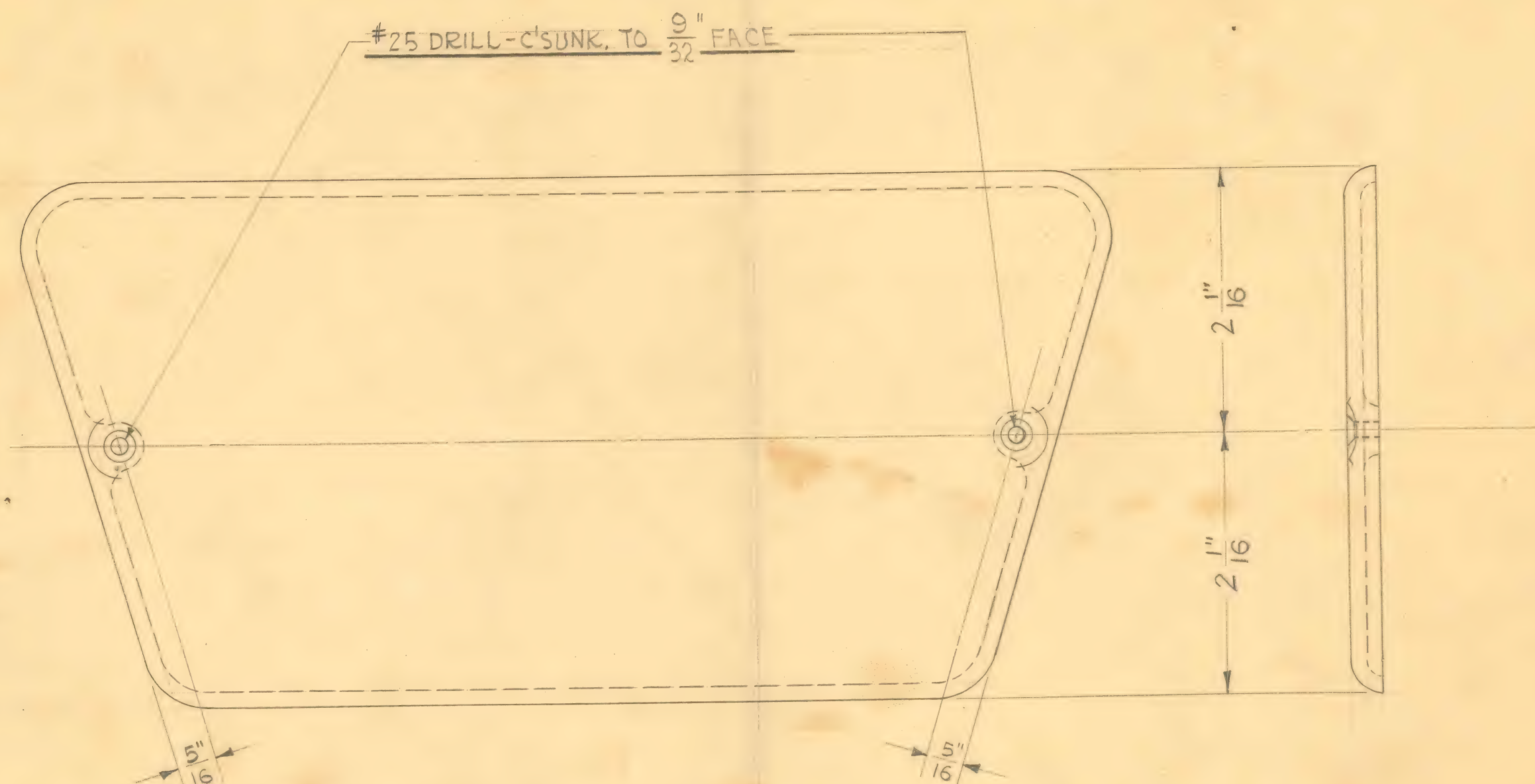
8-70 HR.
PCE. NO. 12649GA

5-70 H.R.
PCE. NO. 12650GA

6-70 HR.
PCE. NO. 13957G

MATERIAL
~~2 1/2" O.D. X 2 1/16" I.D. X OPAKE TUBING.~~
 FROM # 13968 C

SIZE		ISSUE 3-31-41	J.V.W.	TITLE: U.S. NAVY X-RAY UNIT X-RAY TUBE - SHIELD - FINISHED	H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 13968CF
KIND	SEE NOTE	CHANGED 6-24-42	J.V.W.				
SHAPE		" 2-2-43	HE				
FINISH		" 3-30-61	R.C.T.				
TEMP.		"					
PATT.		"					

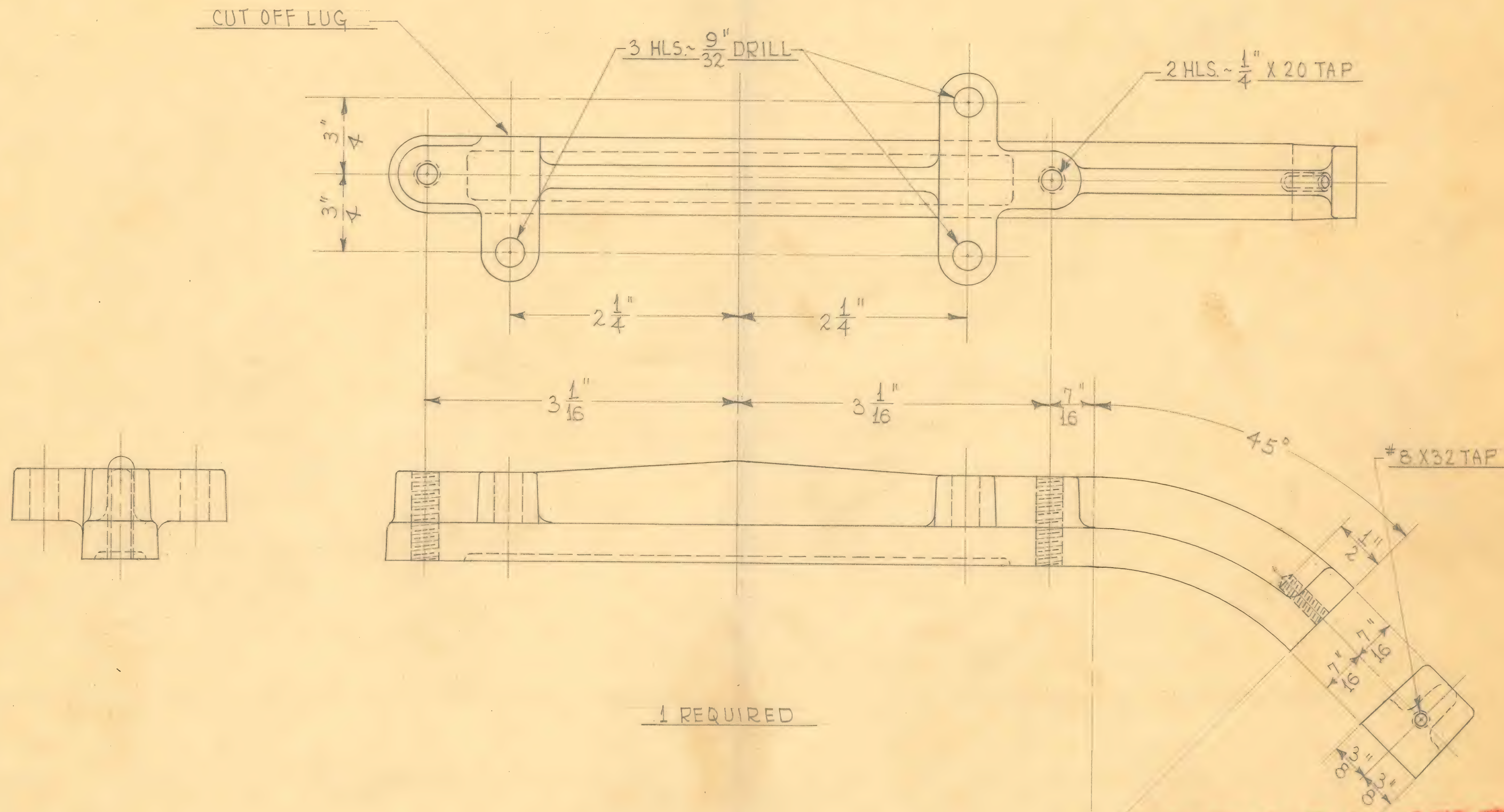


1 REQUIRED

OBSOLETE

SIZE	# 12	ISSUE 5-10-41	J.V.W.	TITLE: U.S. NAVY X-RAY UNIT CONTROL HOUSING TERMINAL COVER	
KIND	ALUM. CASTING	CHANGED			
SHAPE		"			
FINISH	PAINTED	"			
TEMP.		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
PATT.	1749	"			
				CAT. NO.	PART NO. 13983F

SIZE	#214	ISSUE	5-16-41	HE.	TITLE: U.S. NAVY X-RAY UNIT-CONTROL BOX- AUTO TRANSF. CLAMP-UPPER (RIGHT)		
KIND	ALUM. CASTING	CHANGED					
SHAPE		..	7-13-42	HE.			
FINISH	BLACK #80	..					
TEMP.		..					
PATT.	1741	..			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 13985FA



OBSOLETE

SIZE	#214	ISSUE	7-13-42	HE	TITLE: U.S. NAVY X-RAY UNIT - CONTROL BOX - AUTO TRANS. CLAMP - UPPER (LEFT)	
KIND	ALUM. CASTING	CHANGED				
SHAPE		"			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH	BLACK #80	"				
TEMP.		"			CAT. NO.	PART NO.
PATT.	1741	"				13985 $\frac{1}{2}$

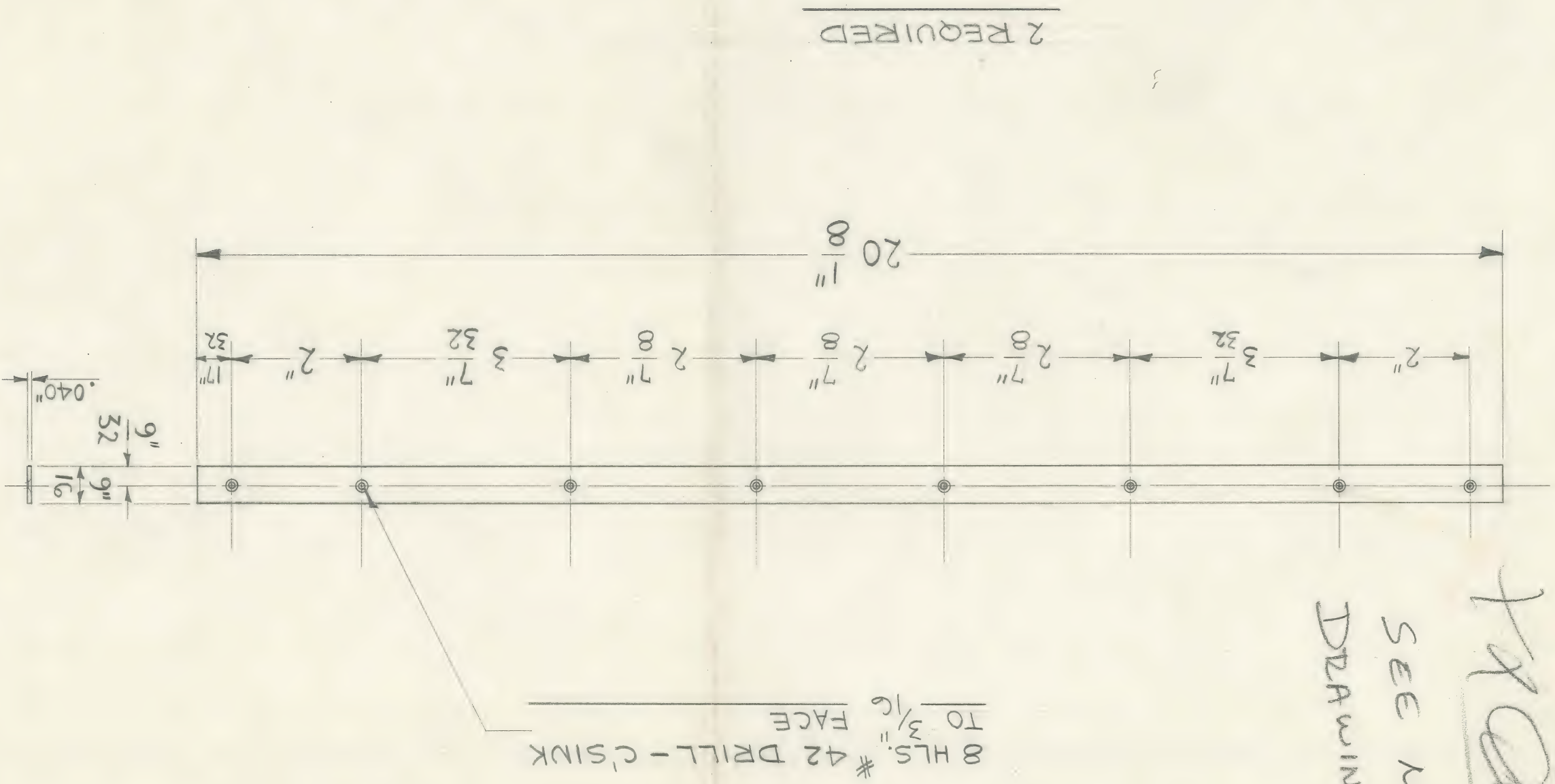
TITLE		FISCHER MOBILE BEDSIDE UNIT		H. G. FISCHER & CO.		PART NO. PART OF	
TRANSFORMER COVER LEAD STRIP				FRANKLIN PARK, ILLINOIS		13994 G	
PATTERN	FINISH	MATERIAL	SCALE	DATE	DR. BY	CHK'D.	REVISION
DRILL JIG # 7214		.040" SHEET LEAD	HALF	6-5-51	W. J.		
				DIMENSIONS			
				FRACTIONAL		± .015	
				DECIMAL		± .005	
				ANGULAR		± 1/2°	
				UNLESS OTHERWISE SPECIFIED			

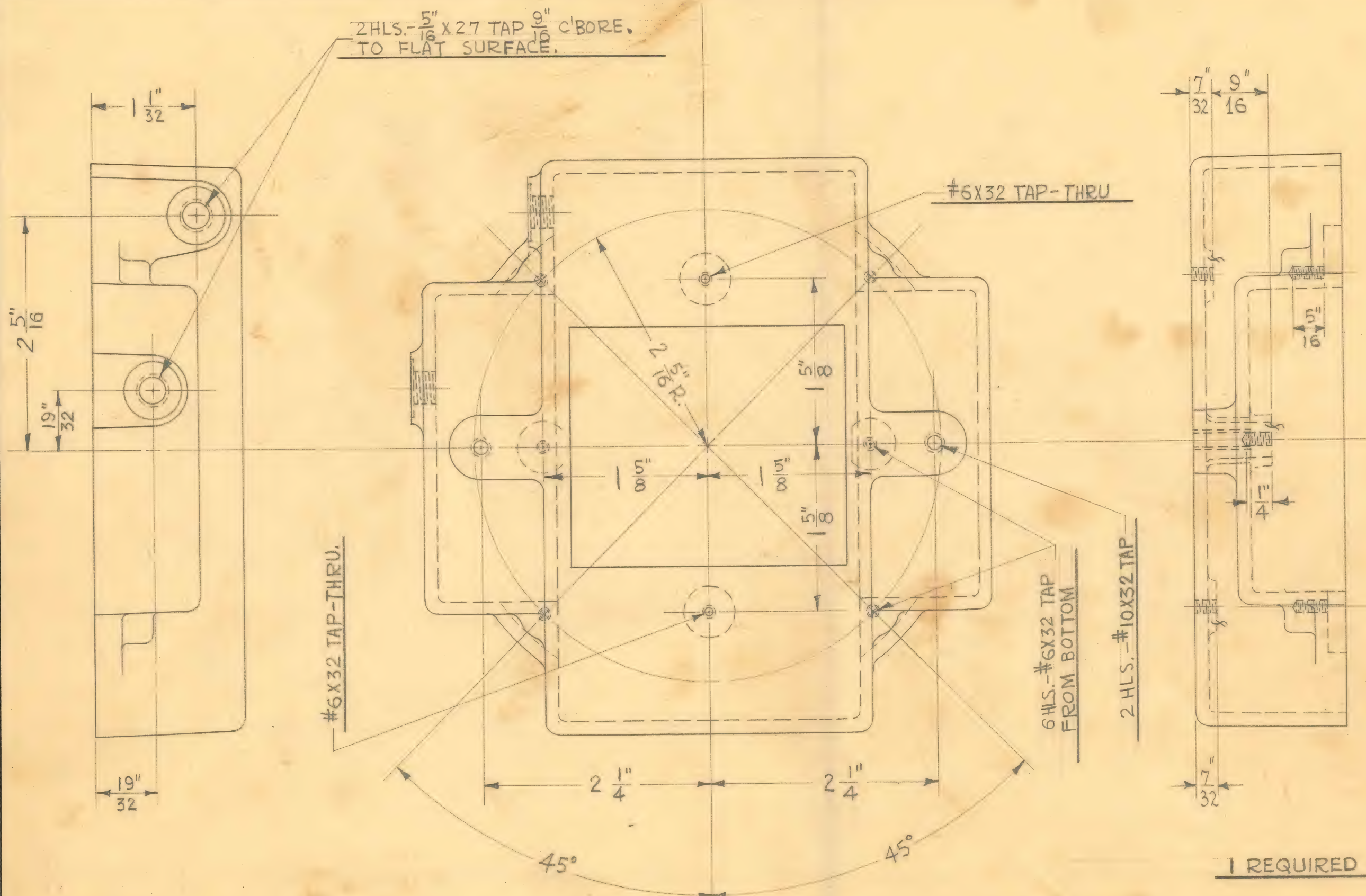
J. J. Roberts

SEE NOTE ON MAIN
DRAWING

OBSOLETE

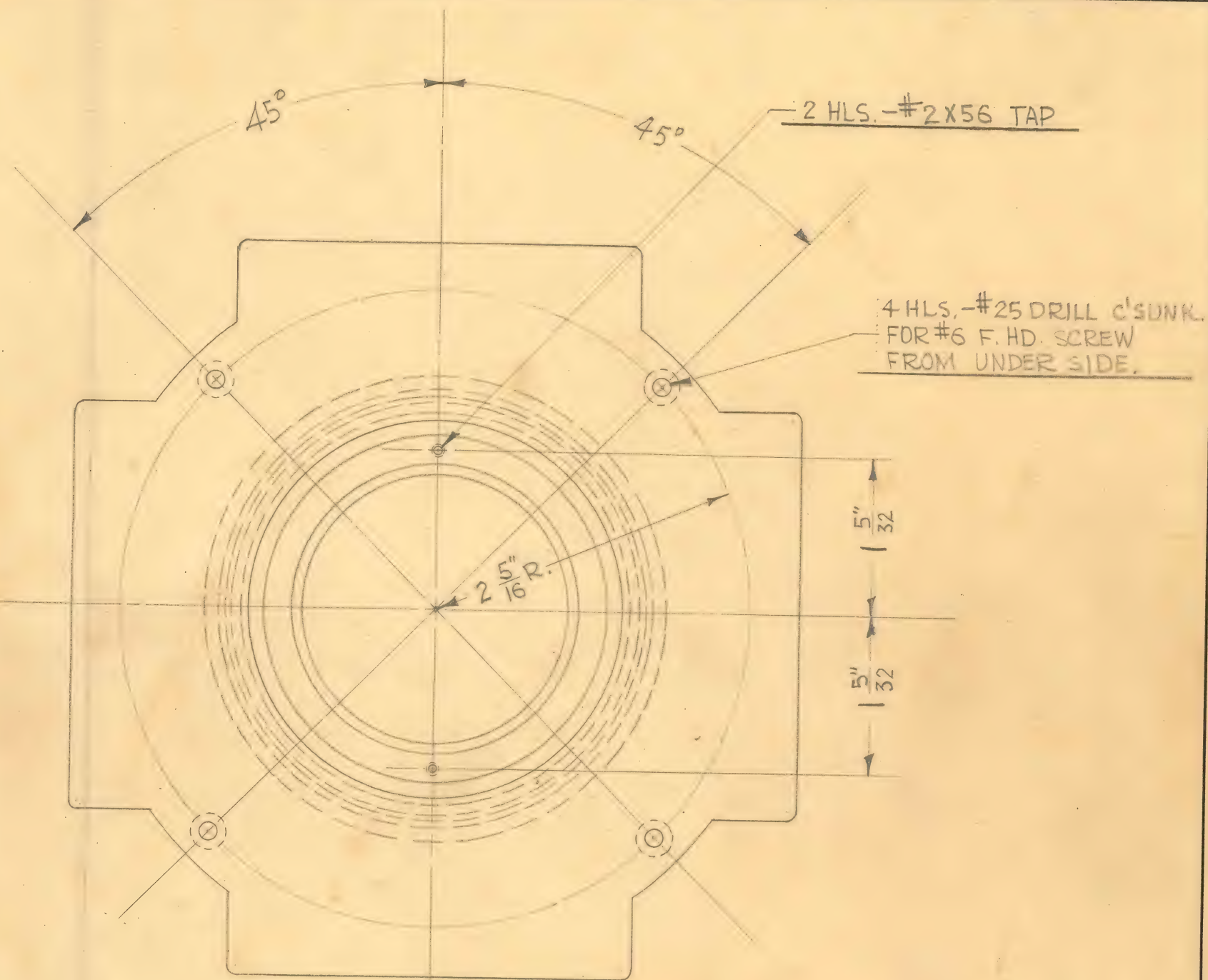
FOLDER # 110





OBSOLETE

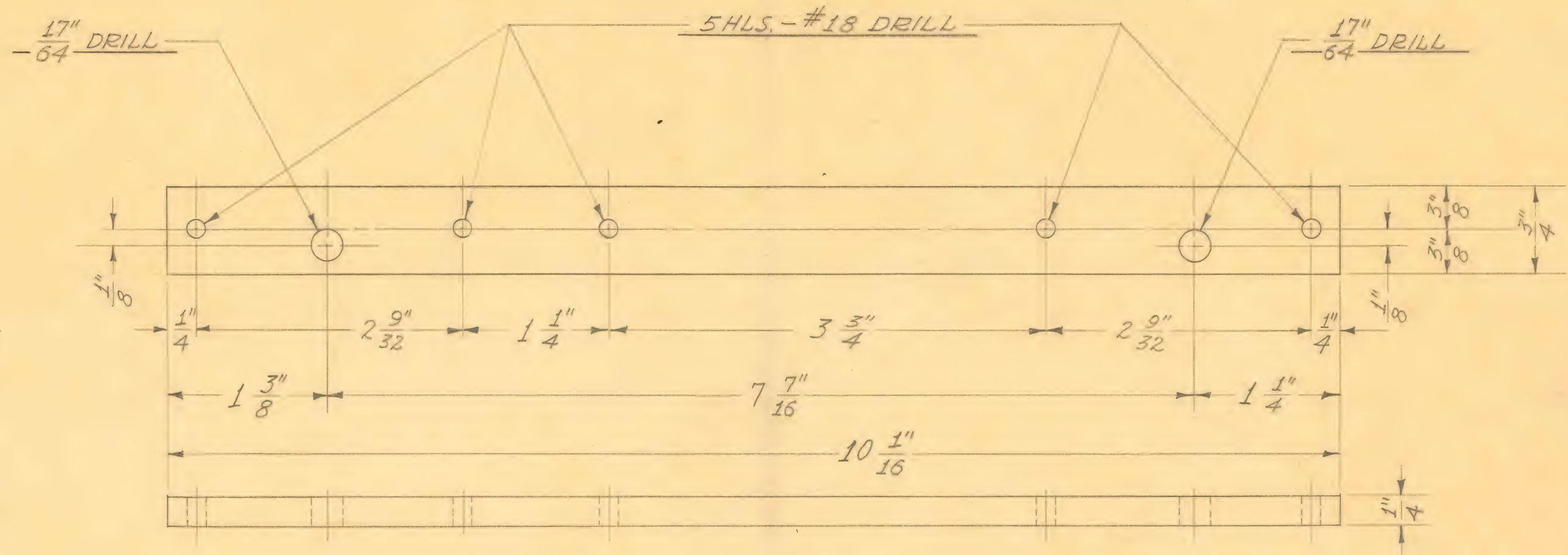
SIZE	#12	ISSUE	5-5-41	J.V.W.	TITLE: U.S. NAVY X-RAY UNIT SHUTTER FRAME		
KIND	ALUM. CASTING	CHANGED					
SHAPE		"			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
FINISH	PAINTED	"					
TEMP.		"			CAT. NO.		PART NO. 13998F
PATT.	1738	"					



OBSOLETE

1 REQUIRED

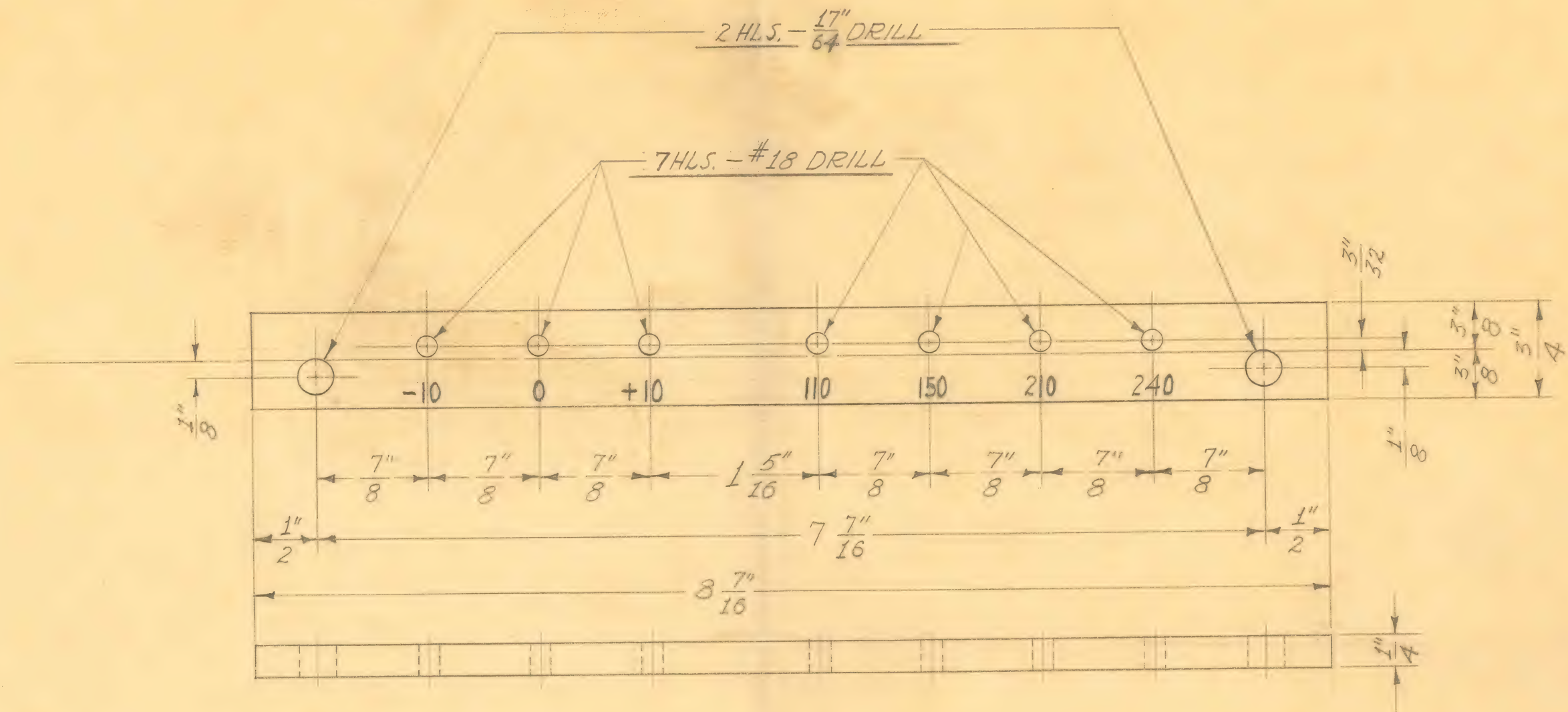
SIZE	#12	ISSUE	4-15-41	J.V.W.	TITLE: U.S. NAVY X-RAY UNIT SHUTTER FRAME ADAPTER		
KIND	ALUM. CASTING	CHANGED					
SHAPE		"					
FINISH	PAINTED	"					
TEMP.		"					
PATT.	1739	"			H. G. FISCHER & CO. 2338 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 1300



1 REQUIRED

OBSOLETE

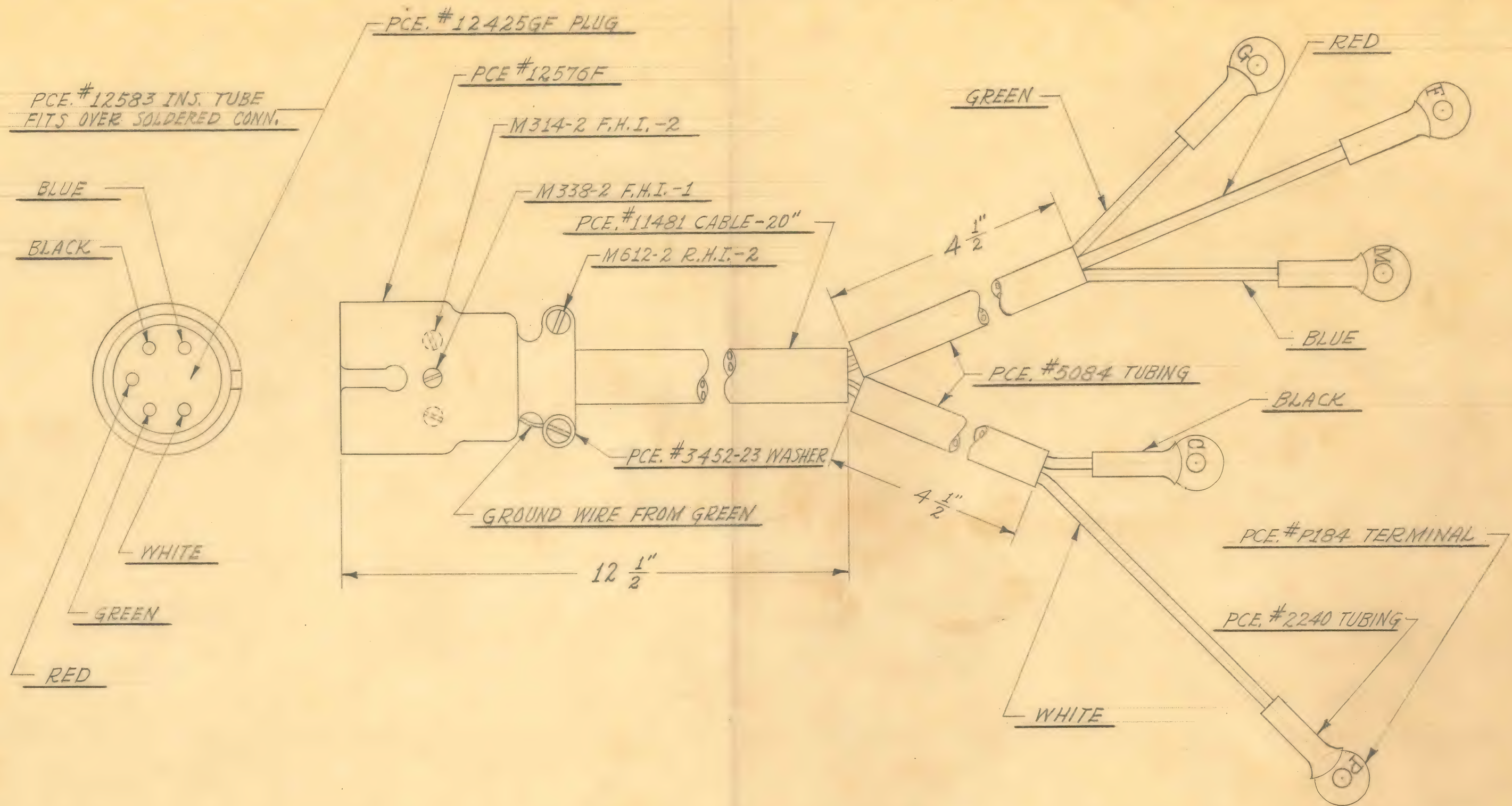
SIZE	1/4" SHEET	ISSUE	4-17-39 J.W.	TITLE: MOD. "S" SHORT WAVE 6 METER TRANSF. TERM. STRIP-LOWER (FOREIGN)	
KIND	BLK. BAKELITE	CHANGED			
SHAPE		"			
FINISH		"			
TEMP.		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
PATT.		"			
				CAT. NO.	PART NO. 12572



1 REQUIRED

OBSOLETE

SIZE	$\frac{1}{4}$ " SHEET	ISSUE	4-17-39	J.W.	TITLE: MOD. "S" S.W. 6 METER - TRANSF. VOLTAGE CHANGE STRIP (FOREIGN) (ENGRAVED)		
KIND	BLK. BAKELITE	CHANGED					
SHAPE		"					
FINISH		"					
TEMP.		"					
PATT.		"			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.		
					CAT. NO.	12573	



OBSOLETE

SIZE		ISSUE 3-25-40	J.W.	TITLE: FISCHER MOD. "GF" S.P. FLUOROSCOPE TRANSF. CABLE CONN. CORD ASSEMBLY		
KIND		CHANGED				
SHAPE		"				
FINISH		"				
TEMP.		"				
PATT.		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 12580G

#69 (.0292") DRILL

4-"V" GROOVES FOR
GASKET APPROX. $\frac{1}{64}$ " DEEP

#73 (.024") DRILL

$\frac{1}{2}$ " X 27 THD.

#19 DRILL

6 HLS. #9 DRILL

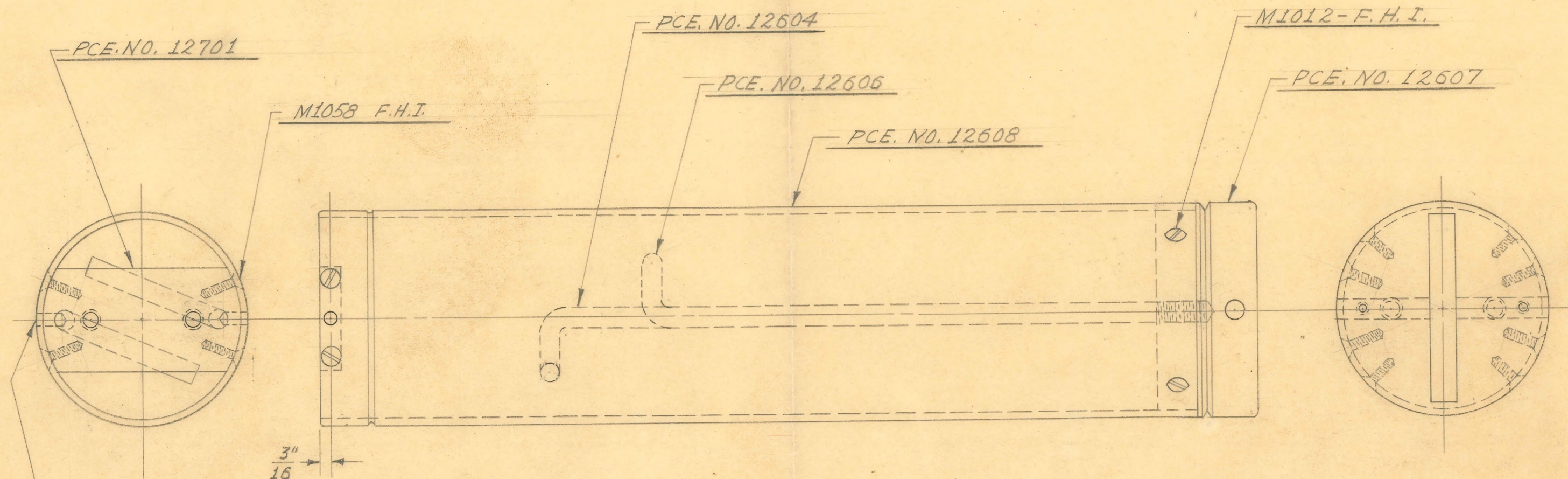
4 HLS. #10X32 TAP

SCALE $\sim 1" = \frac{1}{2}$ "

1 REQUIRED

"V" GROOVE FOR
GASKET APPROX. $\frac{1}{64}$ " DEEP

SIZE	FROM 10480 $\frac{3}{2}$	ISSUE 6-29-39	J.W.	TITLE: FISCHER SYNCHROTIMED BUCKY CYLINDER HEAD VALVE (.5 TO 25 SEC.) <div style="color: red; font-size: 2em; font-weight: bold; margin-top: 10px;">OBSOLETE</div>
KIND	BRASS CASTING	CHANGED		
SHAPE		"		
FINISH	BLACK #80	"		
TEMP.		"		
PATT.	8987-1077	"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.
				CAT. NO. 12587



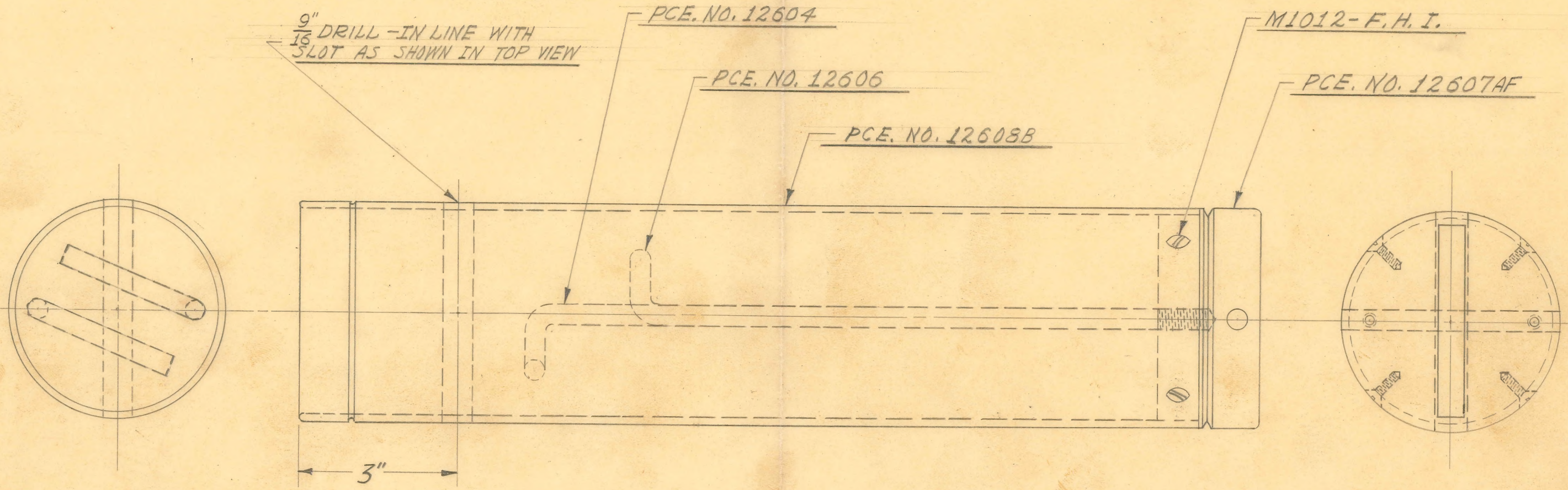
SCREW PLATE IN PLACE - 2 HLS-"E" DRILL
 $\frac{1}{8}$ " DEEP - (IN CENTER OF PLATE) - FOR
 $\frac{1}{4}$ " DIAM. C.R. STEEL PIN - $\frac{1}{2}$ " LONG. - DRIVE IN
 PIN & FILE TO CONTOUR OF TUBE.

SCREW RODS INTO TOP CAP
 AS SHOWN. FASTEN TUBE TO
 TOP CAP WITH #10X32 SCREWS.
 FILL WITH LEAD TO MAKE
 TOTAL WEIGHT OF 82 LBS.

1 REQUIRED

OBSOLETE
obsolete

SIZE		ISSUE 8-14-39 J.W.	TITLE:	FISCHER MOD. "TM-30-96" MOBILE SHOCKPROOF X-RAY UNIT - COUNTERWEIGHT ASSEMBLY	
KIND		CHANGED			
SHAPE		"			
FINISH		"			
TEMP.		"			
PATT.		"			
			H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	CAT. NO.	PART NO. 12605G

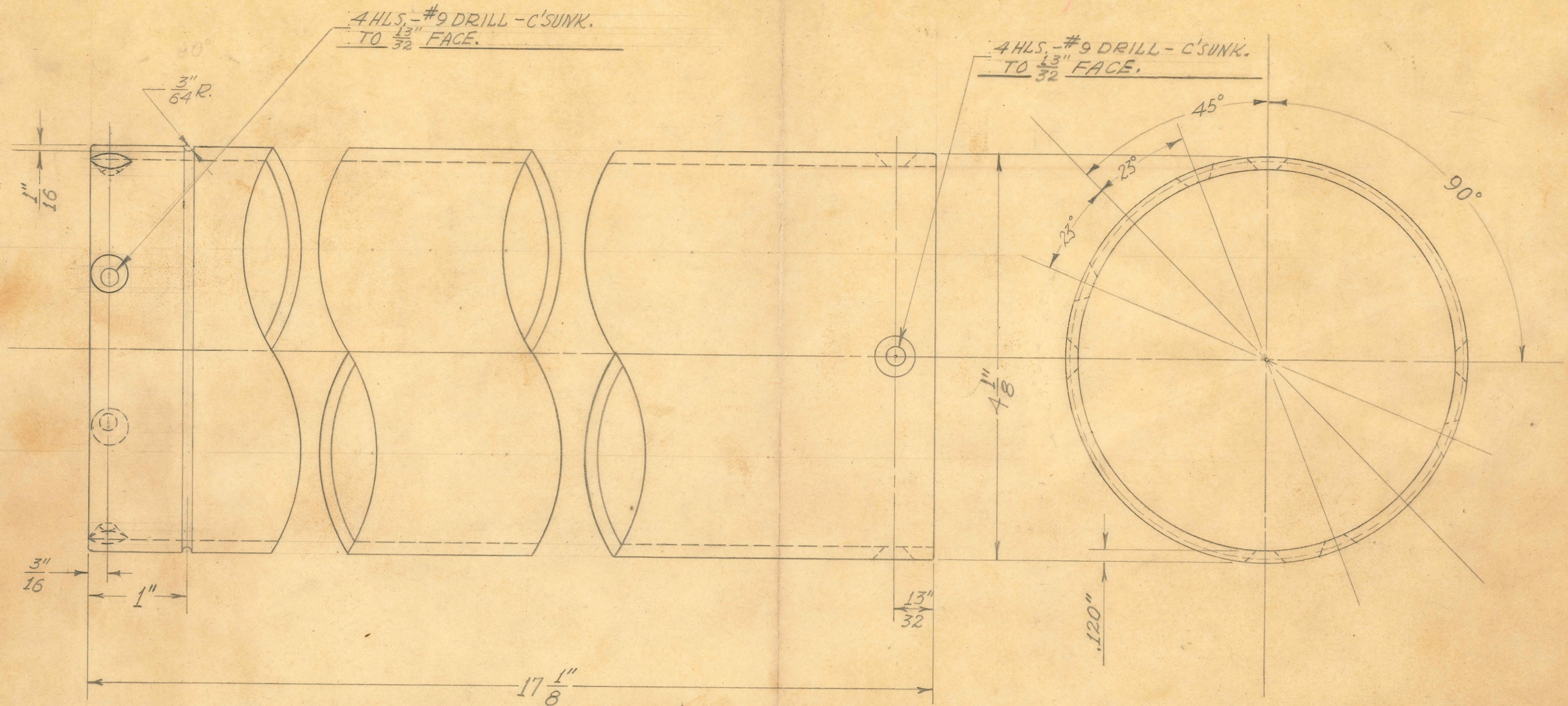


SCREW RODS INTO TOP CAP
AS SHOWN. FASTEN TUBE TO
TOP CAP WITH #10X32 SCREWS
FILL WITH LEAD TO MAKE
TOTAL WEIGHT OF 85 LBS.

1 REQUIRED

OBSOLETE

SIZE		ISSUE 8-8-40	J.V.W.	TITLE: FISCHER MOD. "TM-30-96" MOBILE SHOCKPROOF X-RAY UNIT- COUNTERWEIGHT ASSEMBLY	
KIND		CHANGED 9-12-40	J.V.W.		
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"			
PATT		"			
				CAT. NO.	PART NO. 12605GC



$4\frac{1}{8}$ O.D. X #11 GA. (120") WALL SHELBY SEAMLESS STEEL TUBING

1 REQUIRED

OBSOLETE

SIZE		ISSUE 6-7-39	J.W.	TITLE: FISCHER MOD. "TM-30-96" MOBILE SHOCKPROOF XRAY UNIT COUNTERWEIGHT TUBE	
KIND		CHANGED			
SHAPE		"		H. G. FISCHER & CO. 2335 WABANSIA AVE. CHICAGO, ILL.	
FINISH		"			
TEMP.		"		CAT. NO.	PART NO.
PATT.		"			12608